

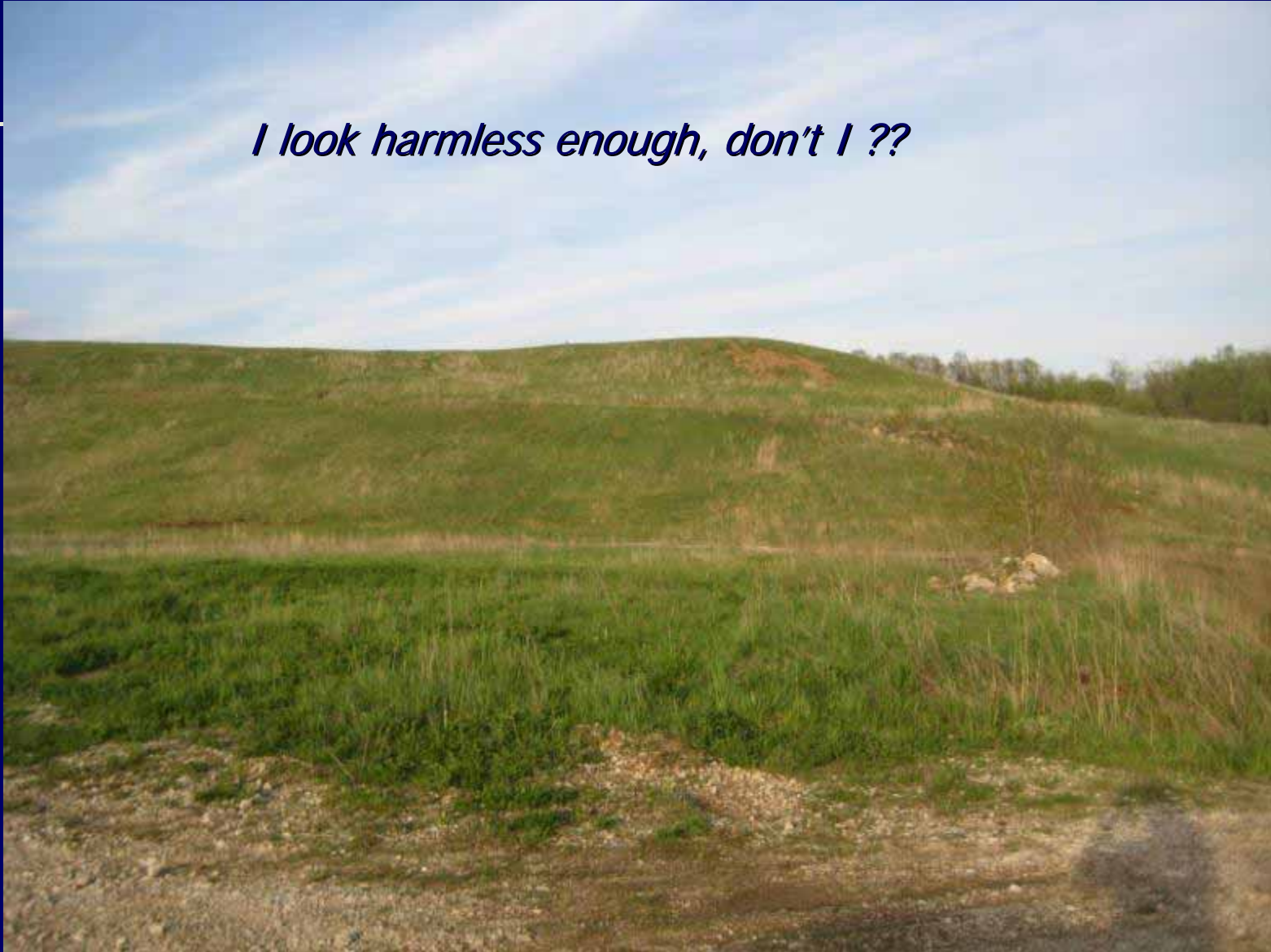
Paul's Picks #2: Underground Fire – Side Slope Effects

Waynesburg, Ohio

2002 - present

Exit C&D LF

I look harmless enough, don't I ??



Leachate Re-circulation



November 2002 – December 2002



Subsidence

Melted Snow



January 19, 2003



January 29, 2003



February 4, 2003



February 10, 2003



February 12, 2003



February 18, 2003



March 5, 2003



March 14, 2003



March 18, 2003



May 2, 2003



June 27, 2003



6 years later.....

May 2, 2009



May 2, 2009



Lateral Surface Cracking



May 22, 2009



August 6, 2009



December 9, 2009



December 9, 2009



January 6, 2010



January 6, 2010



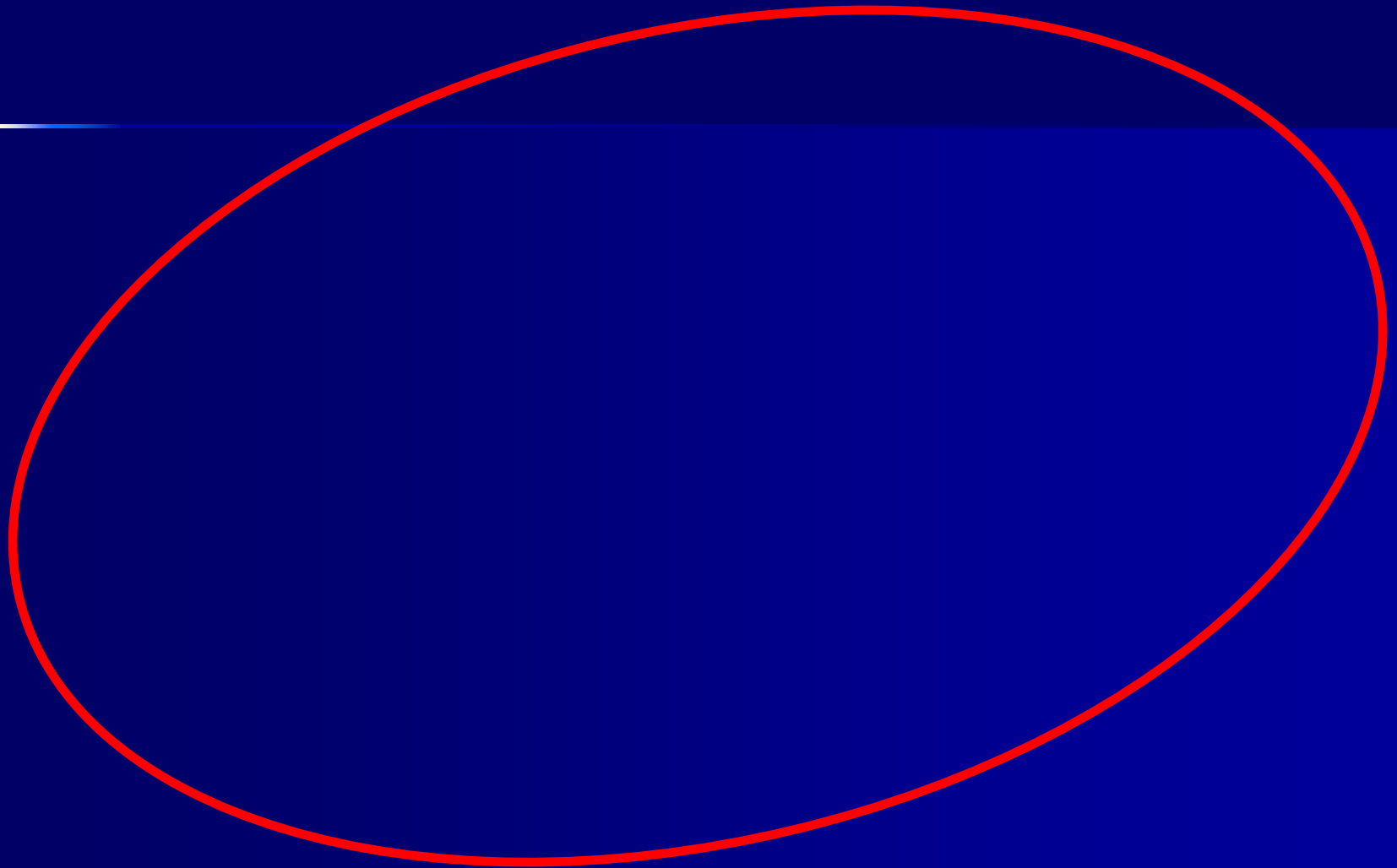
January 25, 2010



January 25, 2010



January 25, 2010



March 3, 2010



March 3, 2010



March 25, 2010



April 28, 2010



June 28, 2010

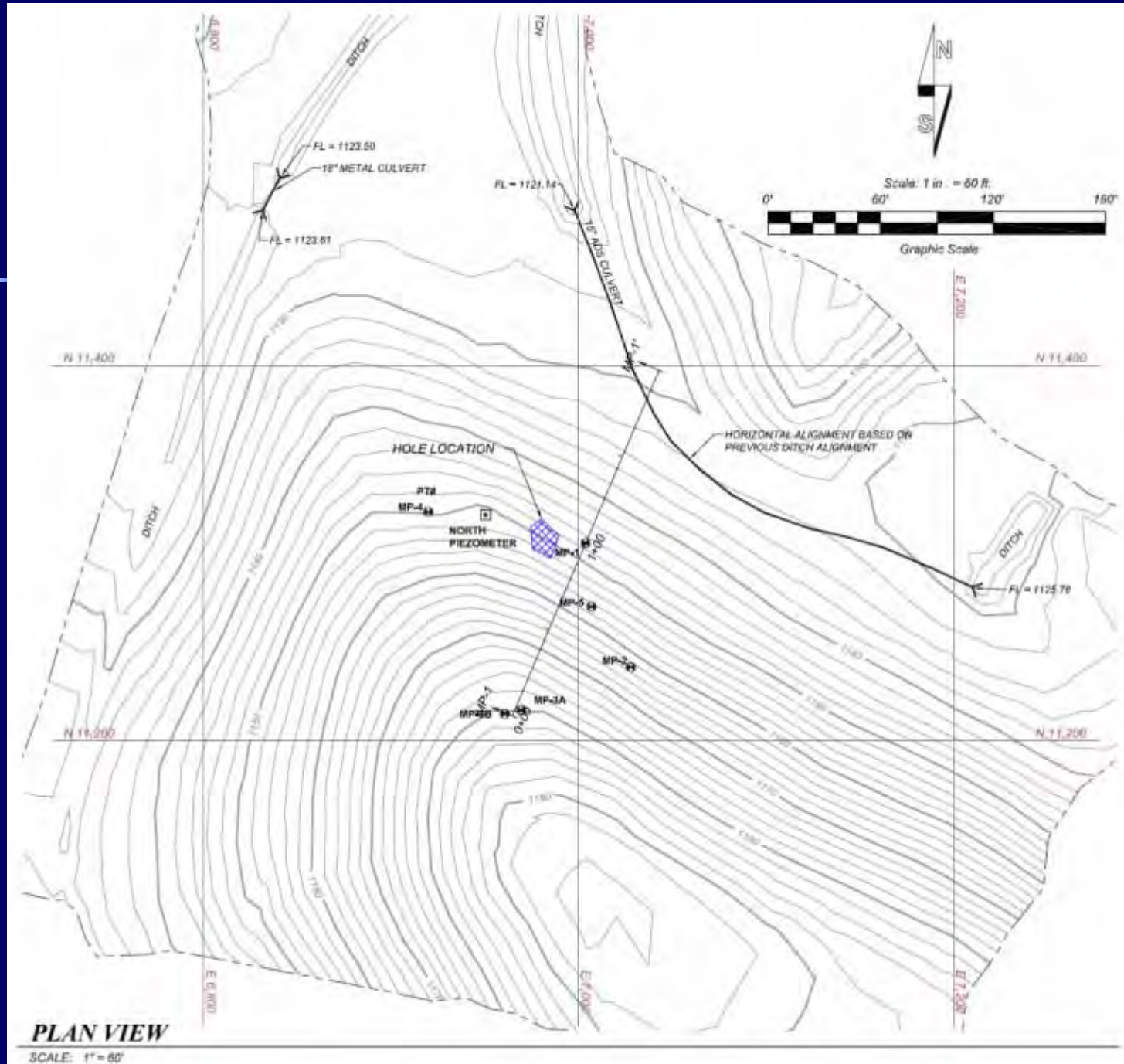


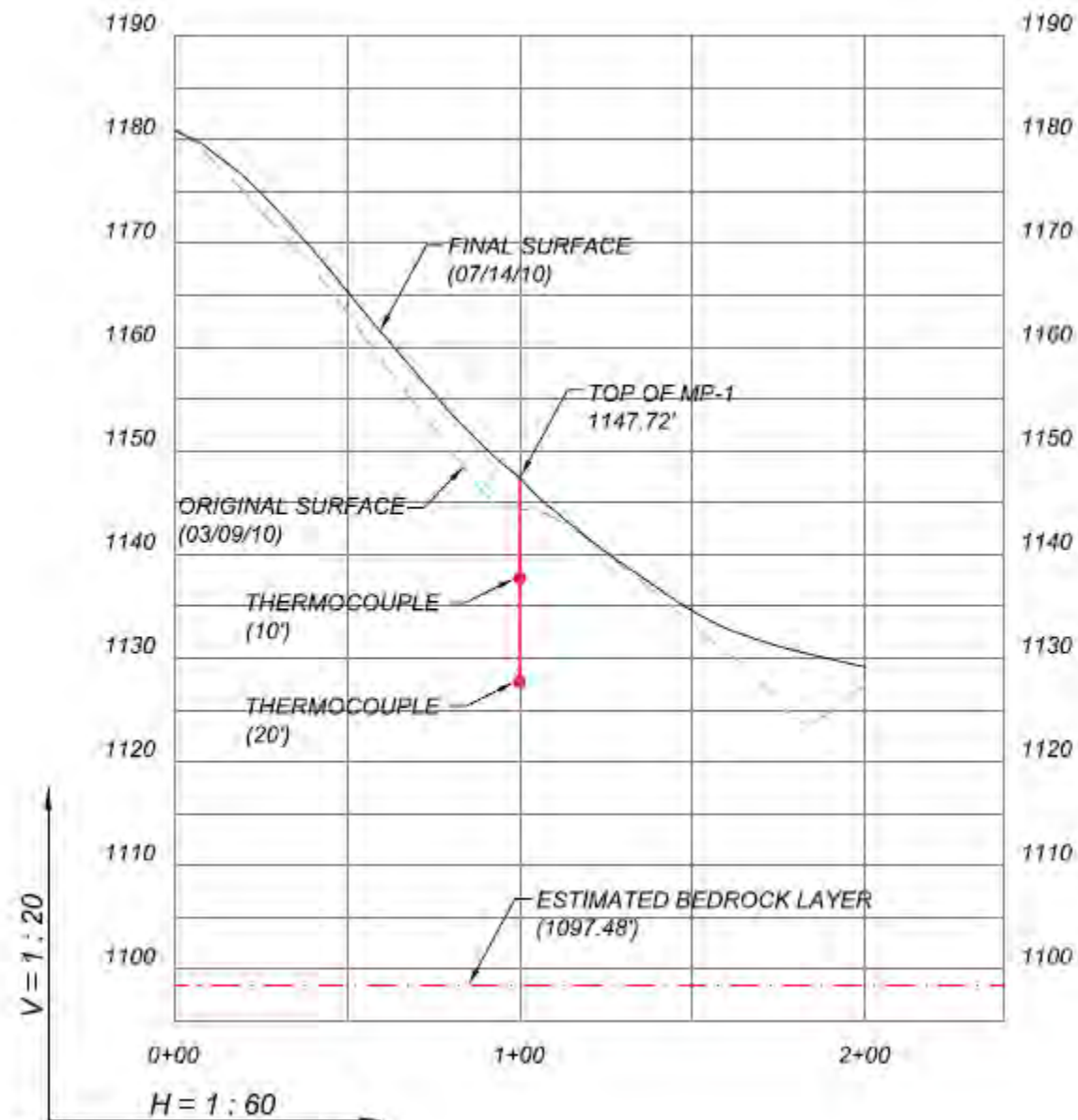
July 28, 2010



November 10, 2010







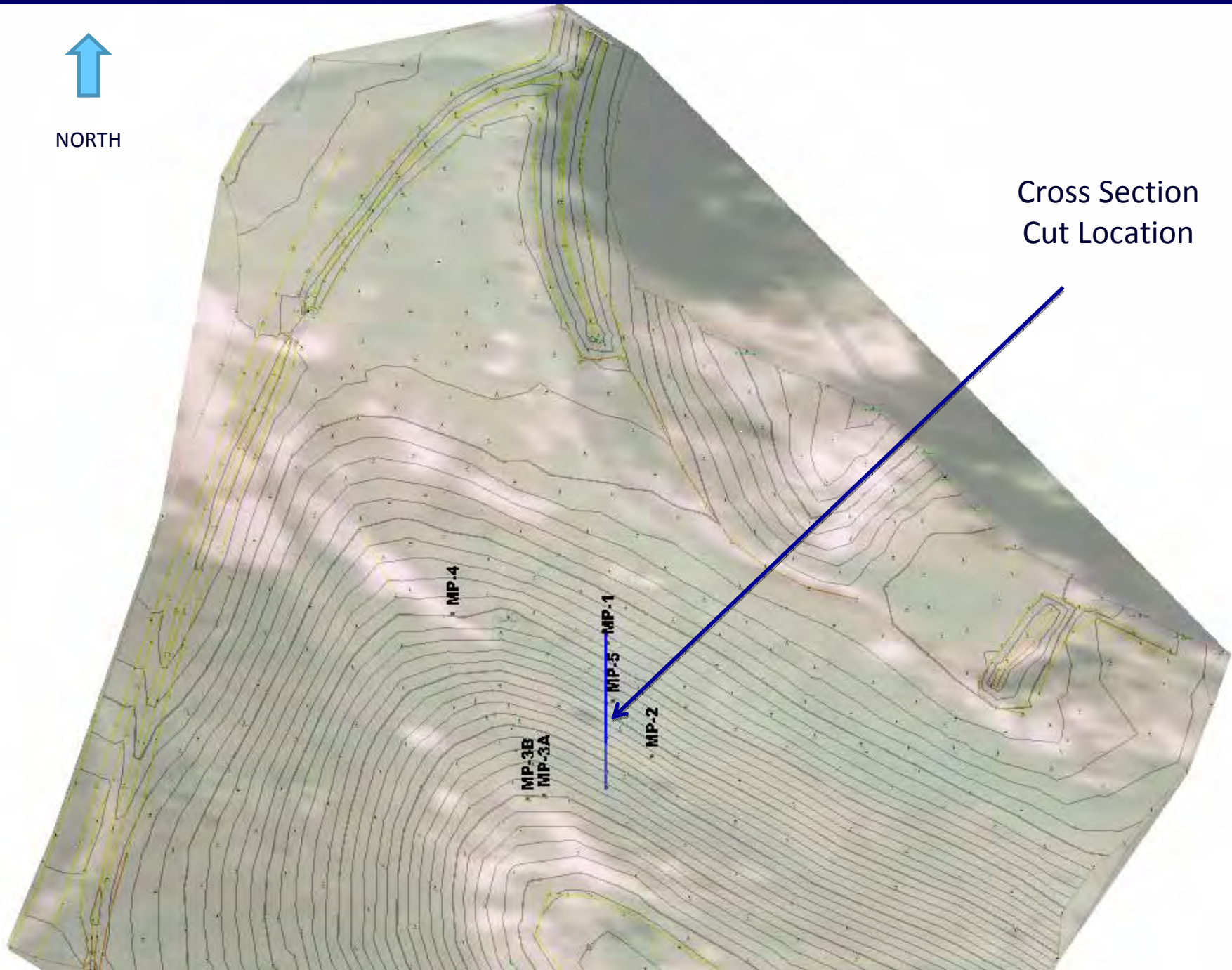
PROFILE MP-1 - MP-1'

SCALE: 1" = 60', H & 1" = 20', V



NORTH

Cross Section
Cut Location



Cross Section
Cut Location

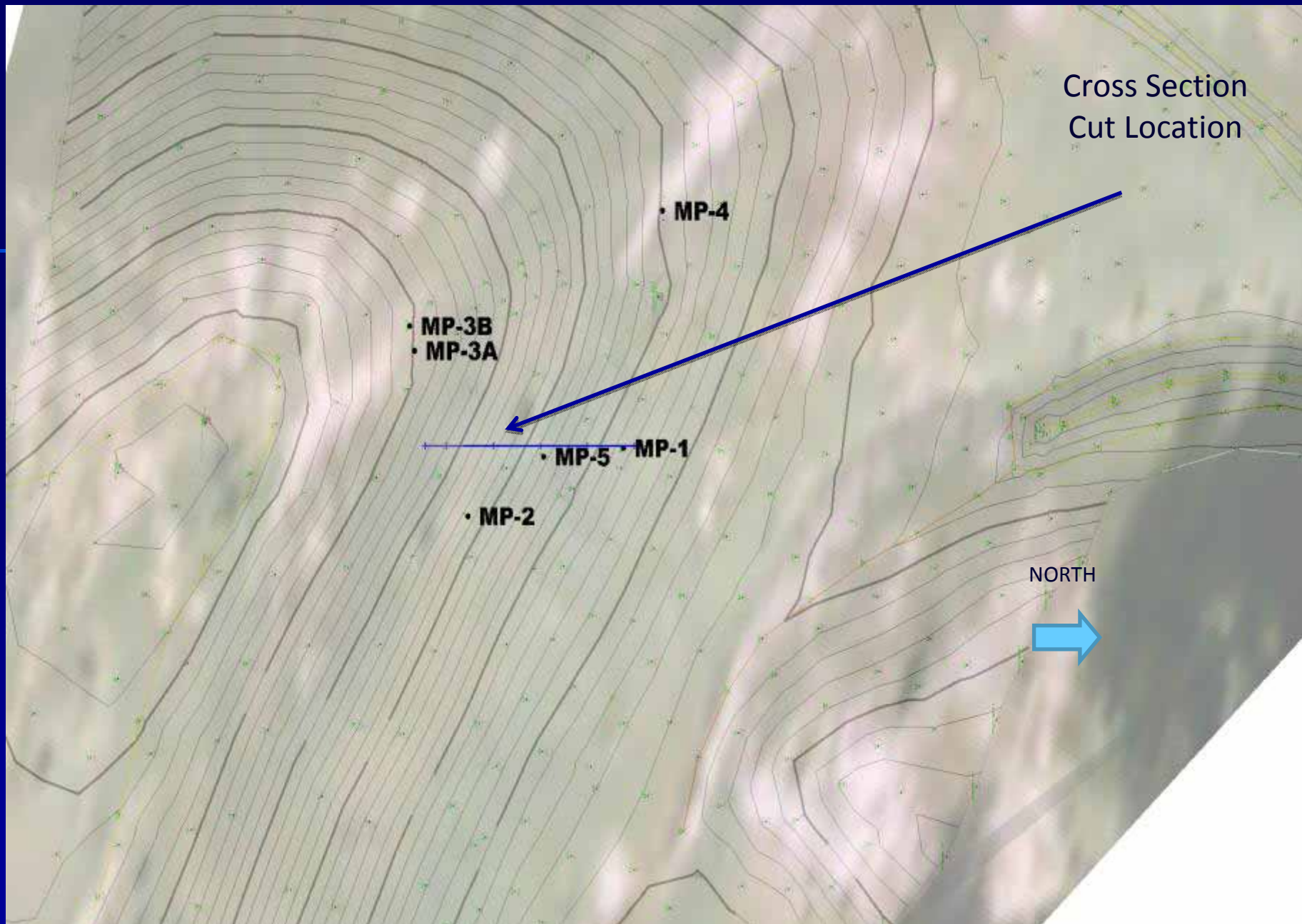
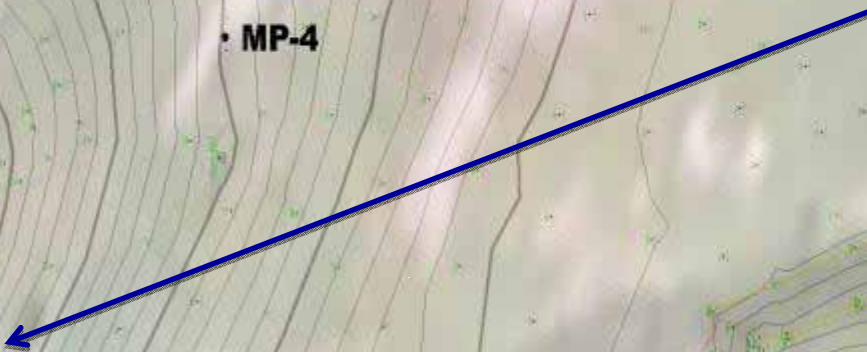
• MP-4

• MP-3B
• MP-3A

• MP-5 • MP-1

• MP-2

NORTH

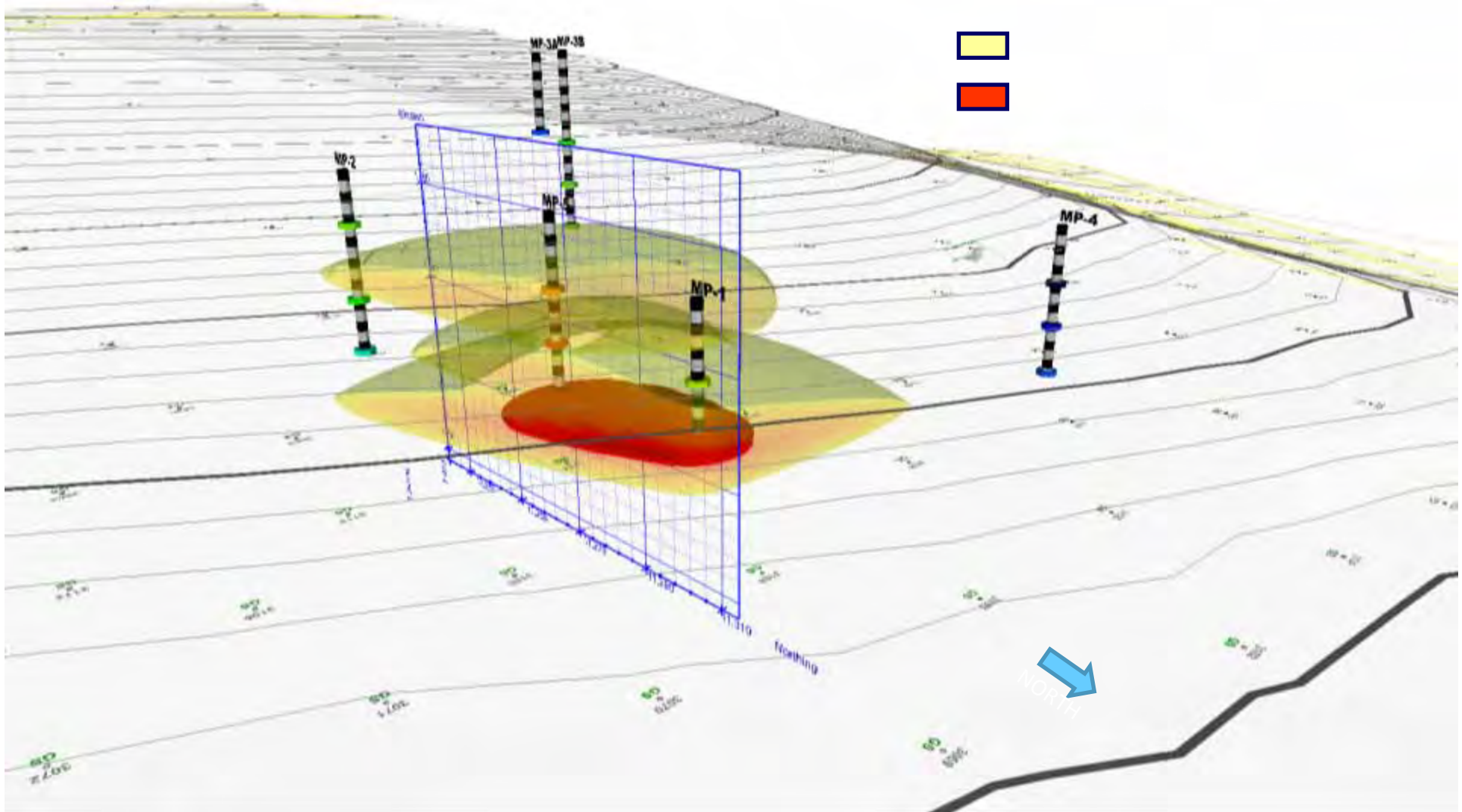


Perspective View Looking SW at 20° of Inclination

4/22/10



LEGEND

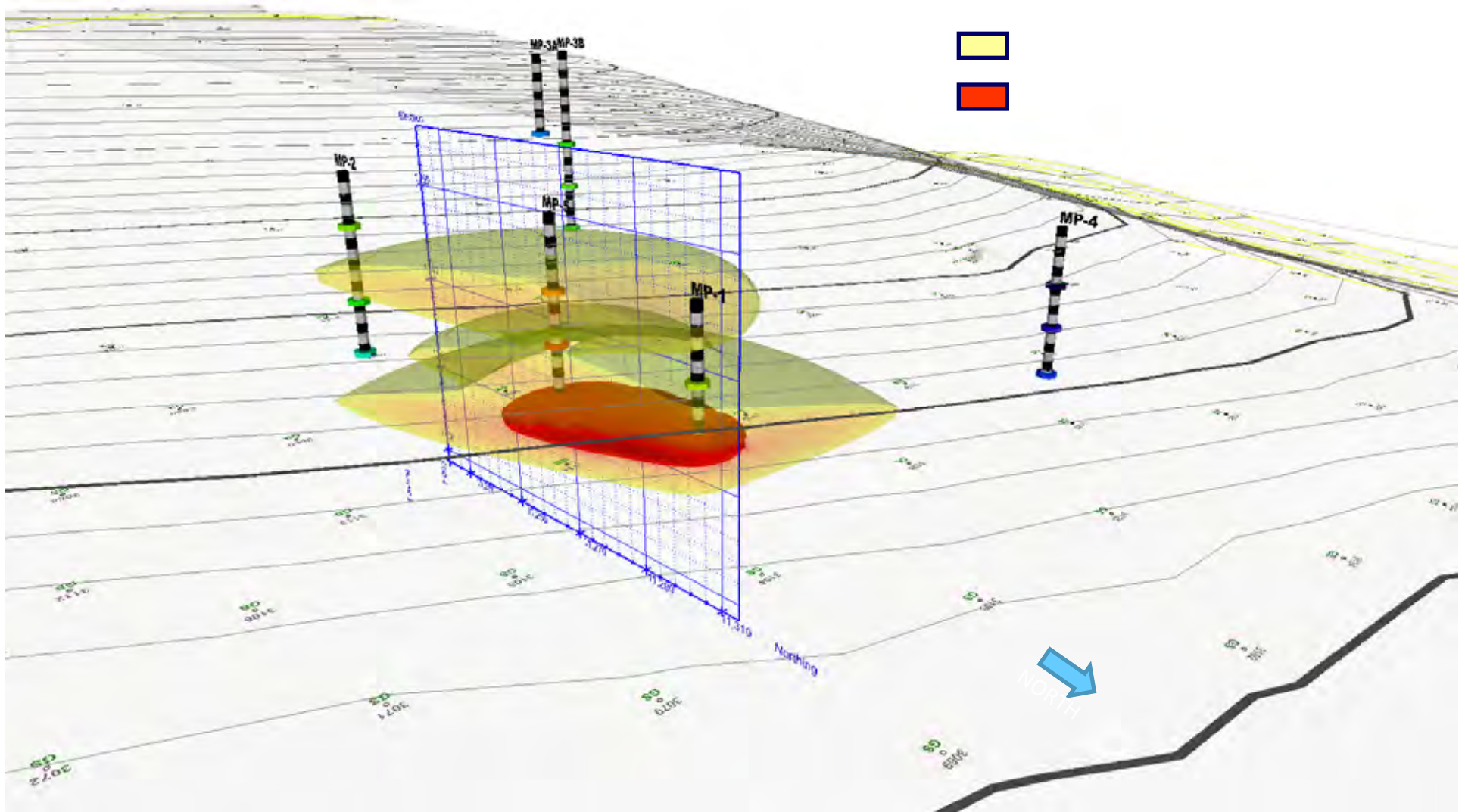


Perspective View Looking SW at 20° of Inclination

4/27/10



LEGEND

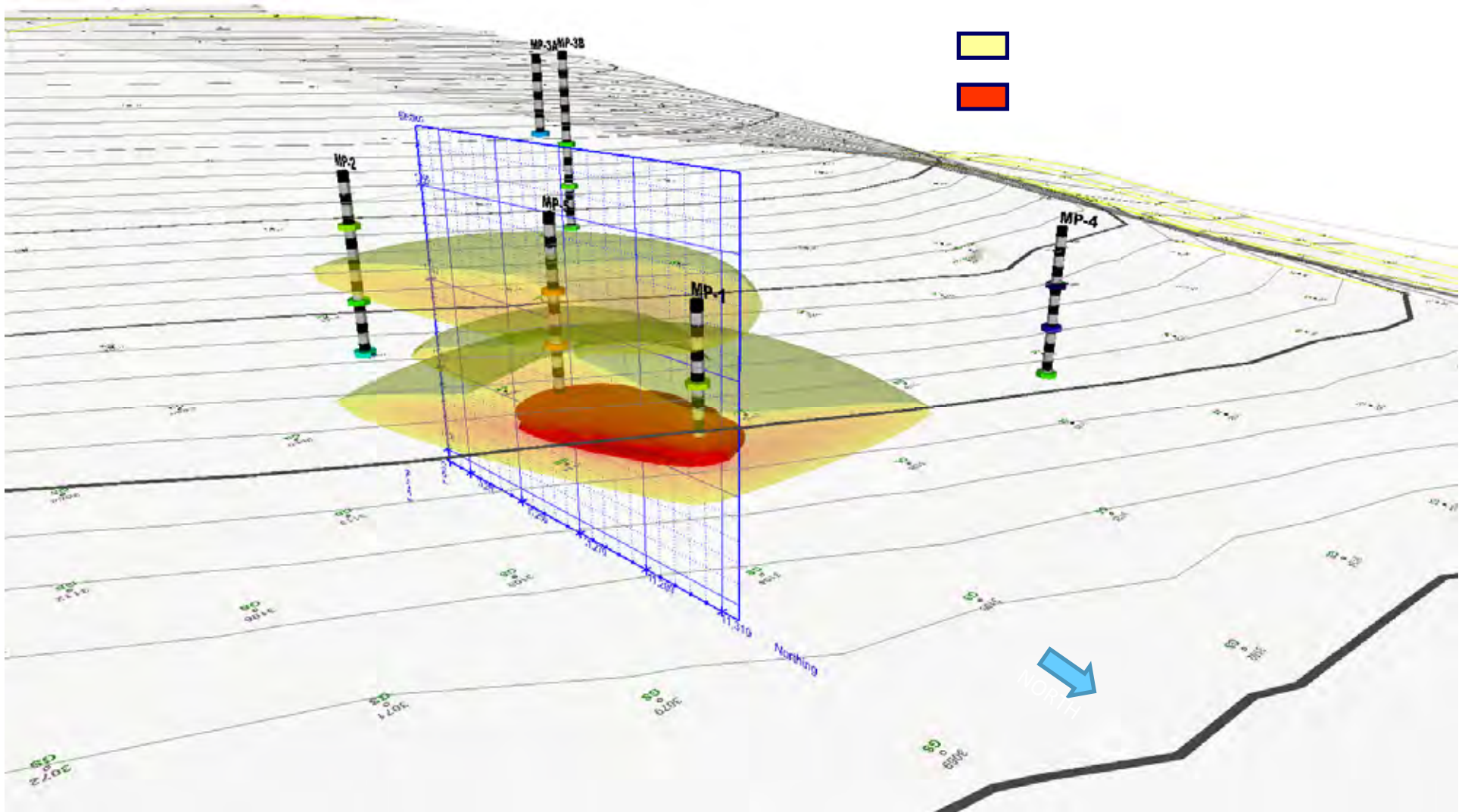


Perspective View Looking SW at 20° of Inclination

5/4/10



LEGEND

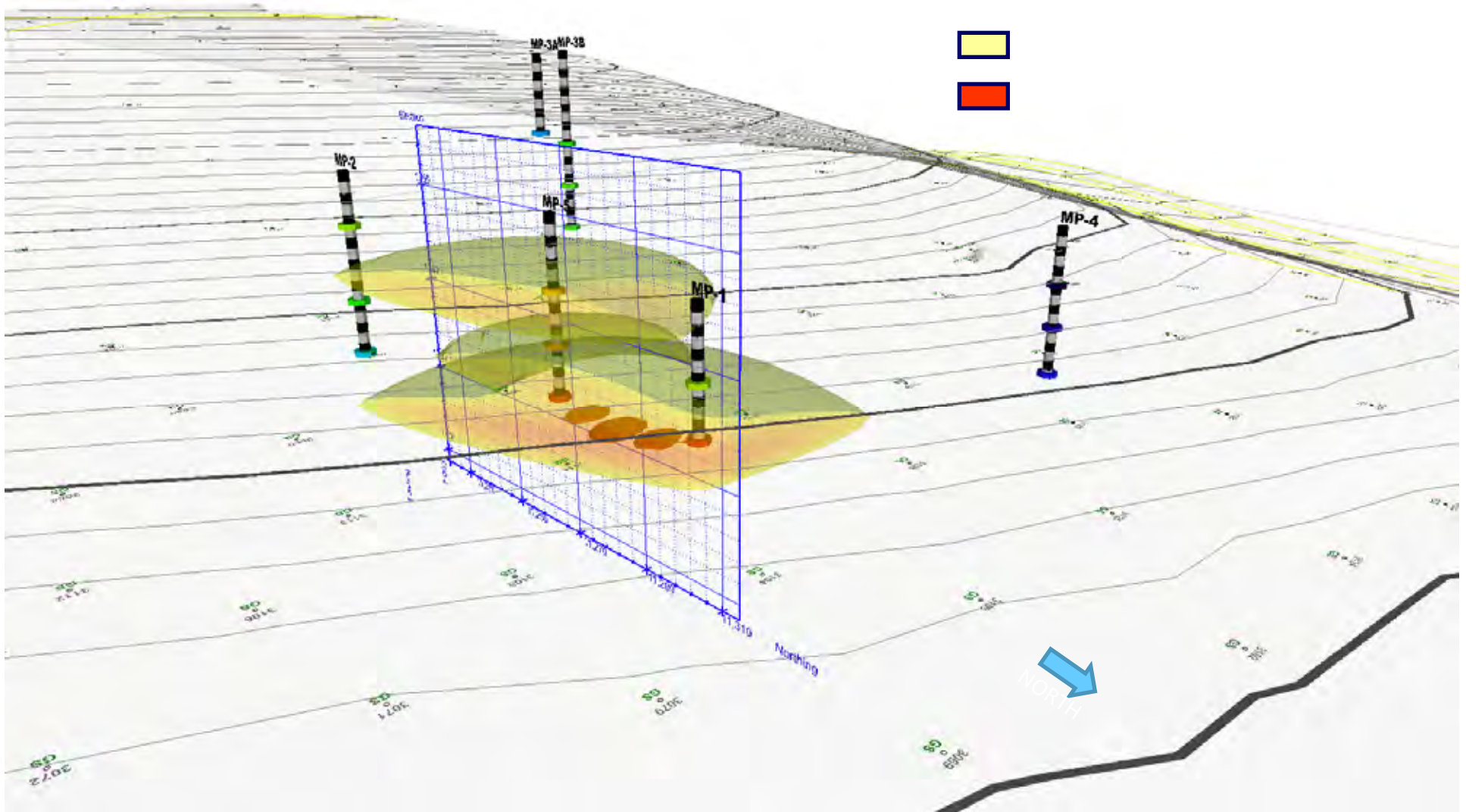


Perspective View Looking SW at 20° of Inclination

5/20/10



LEGEND

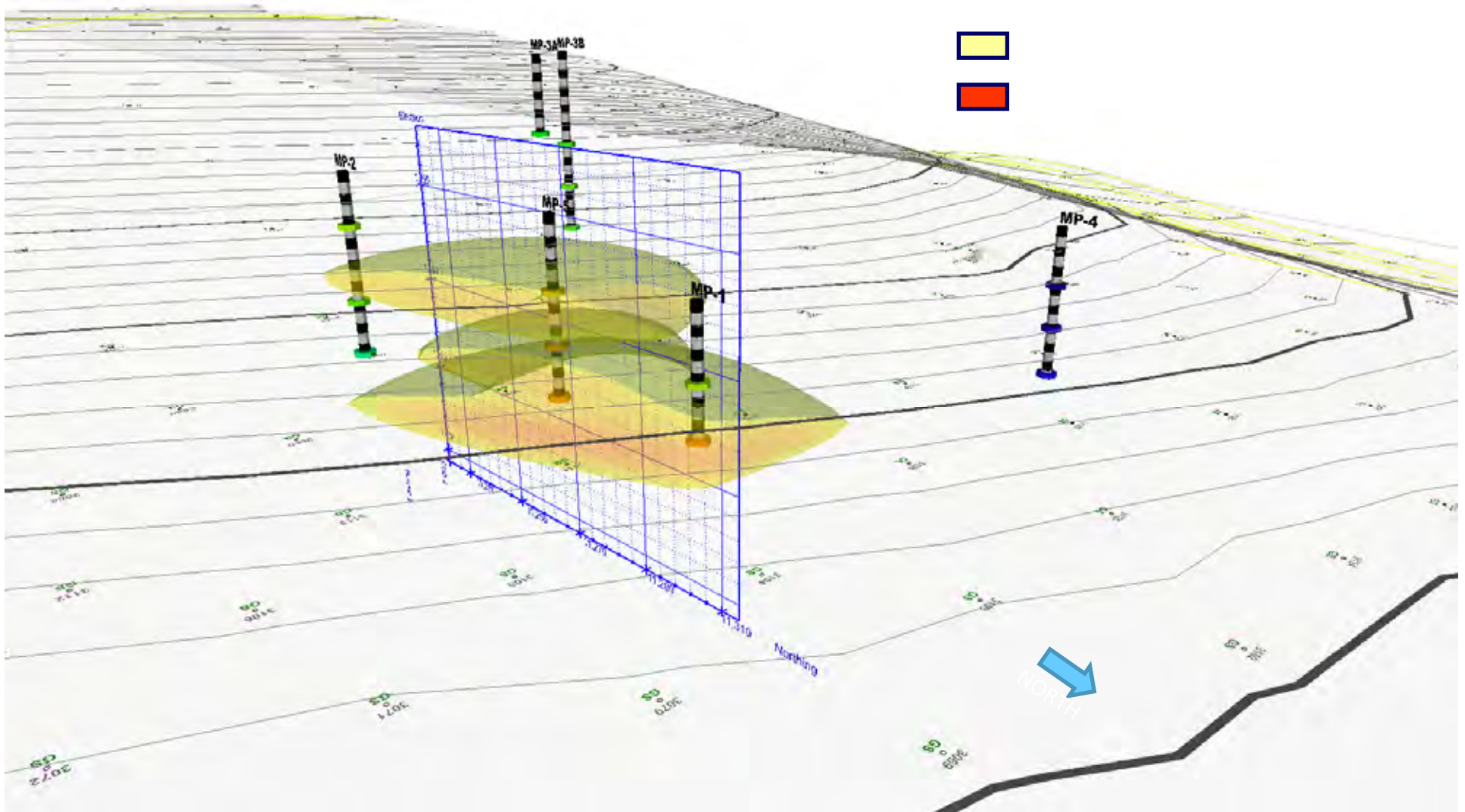


Perspective View Looking SW at 20° of Inclination

6/8/10



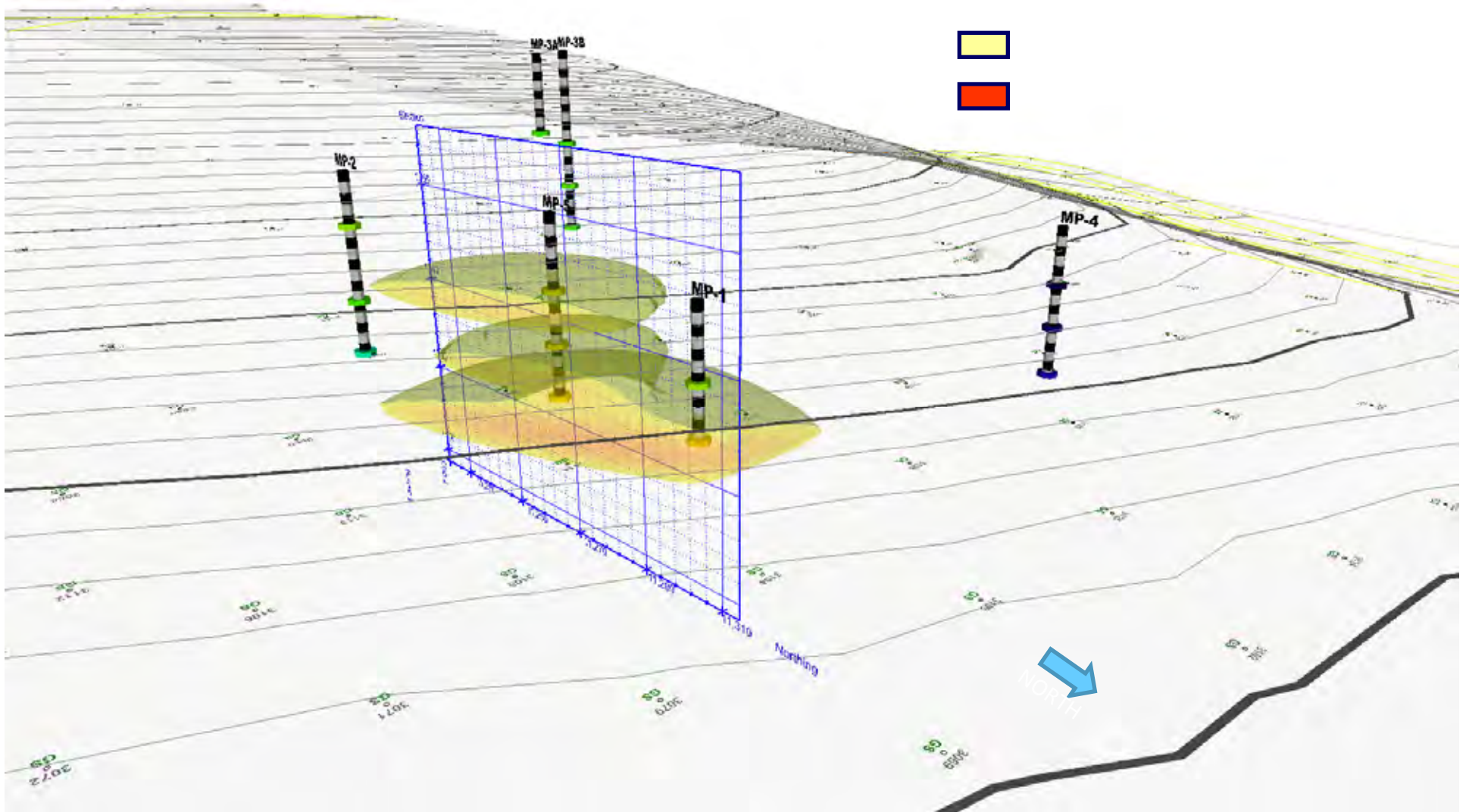
LEGEND



Perspective View Looking SW at 20° of Inclination 6/23/10



LEGEND

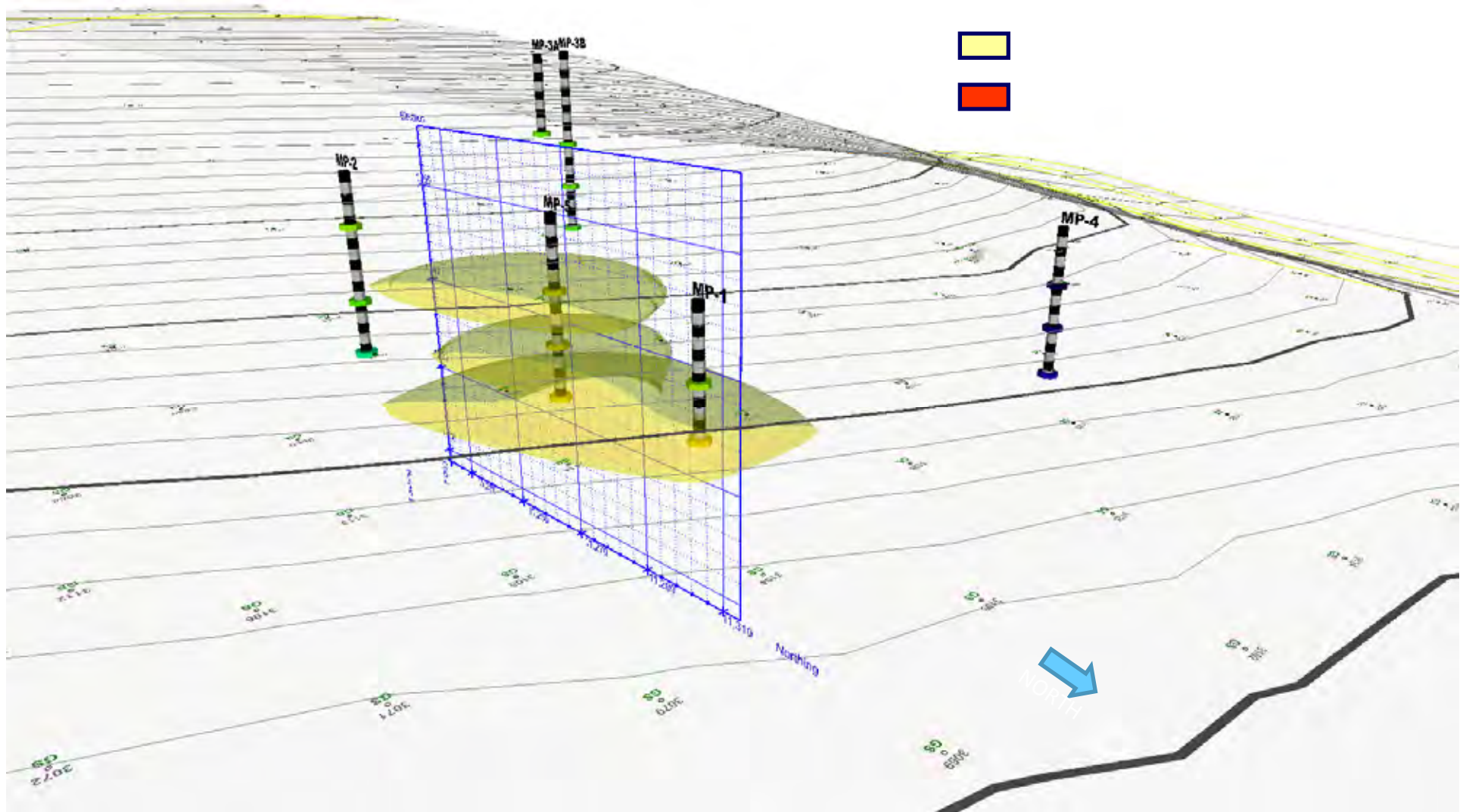


Perspective View Looking SW at 20° of Inclination

7/1/10



LEGEND

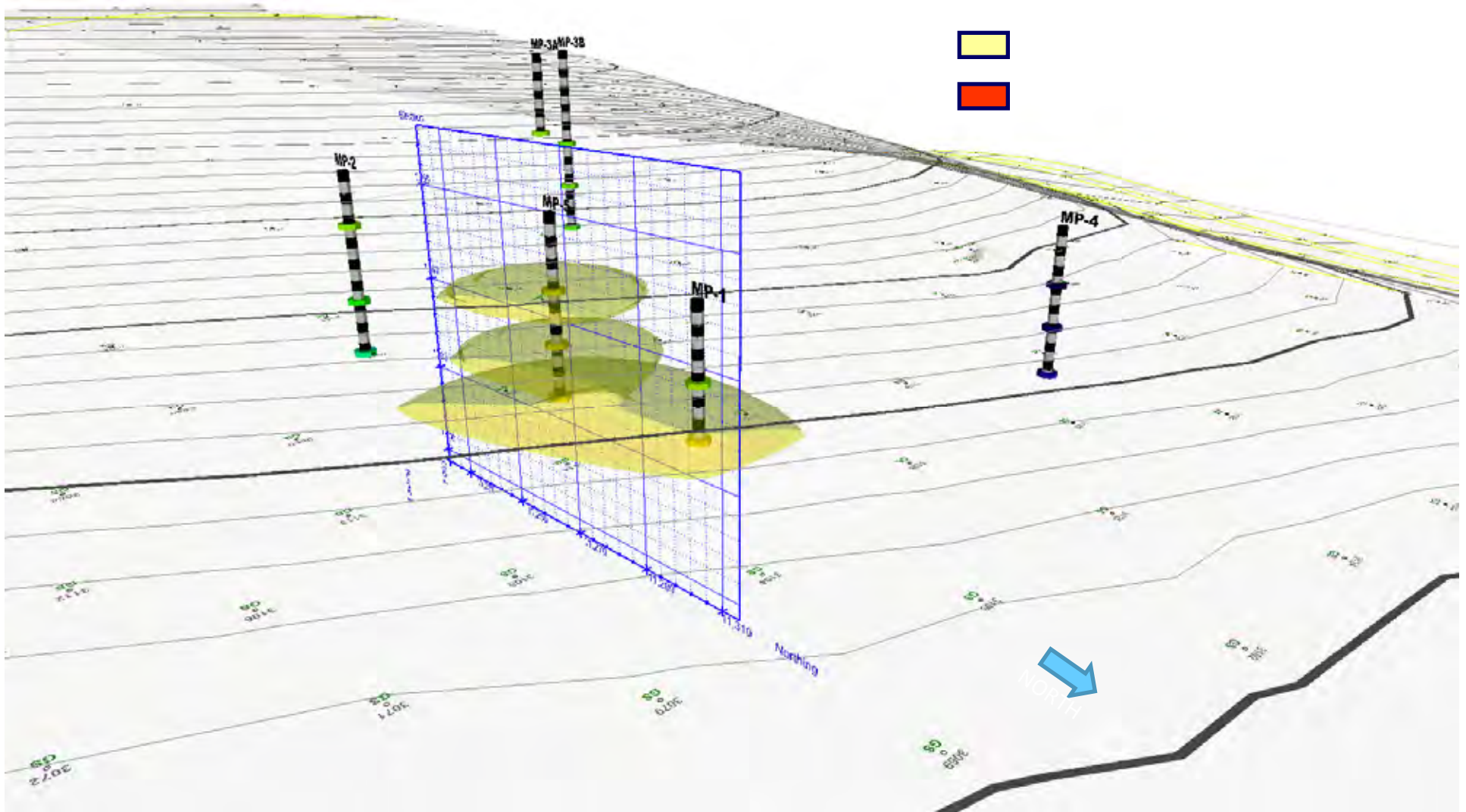


Perspective View Looking SW at 20° of Inclination

7/14/10



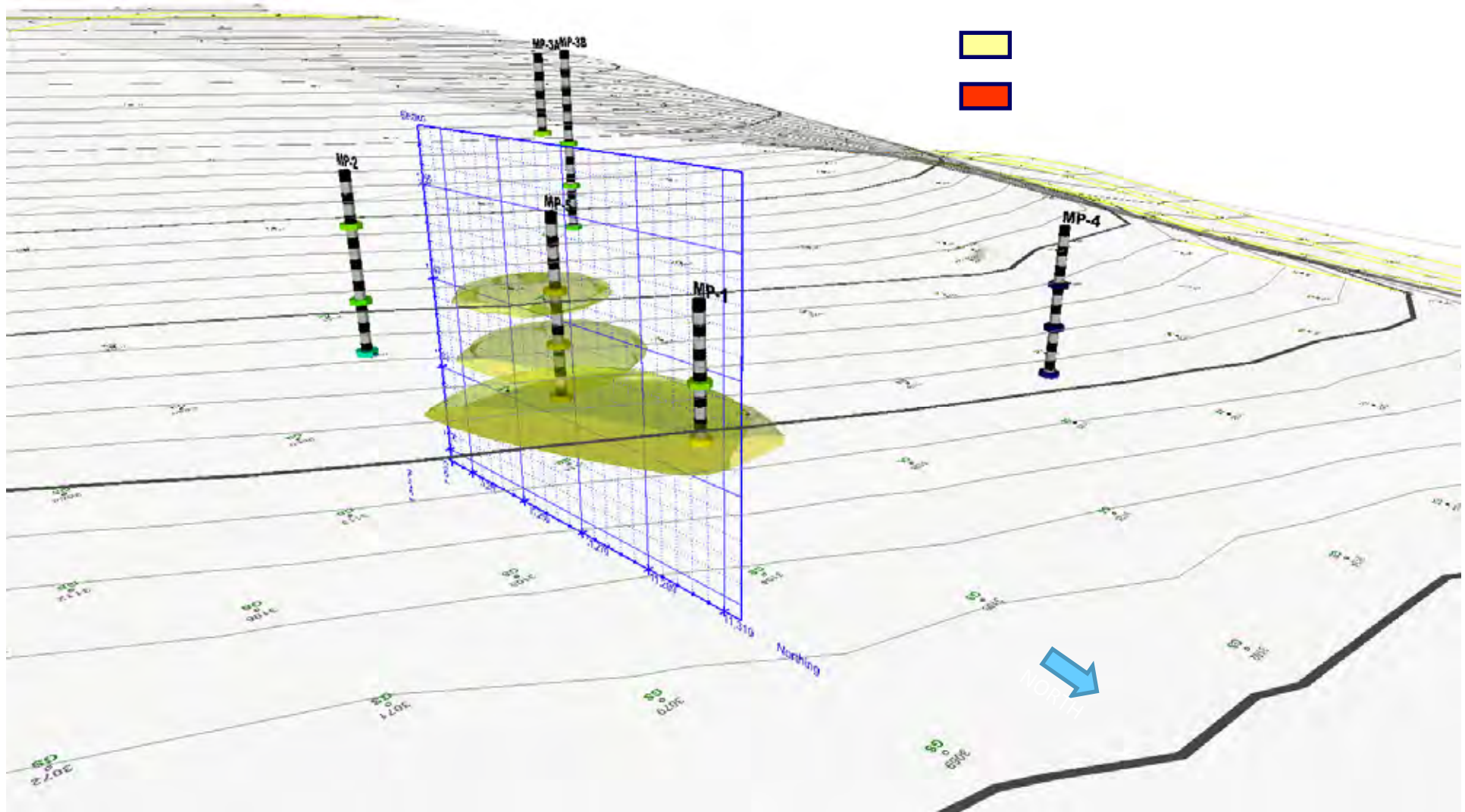
LEGEND



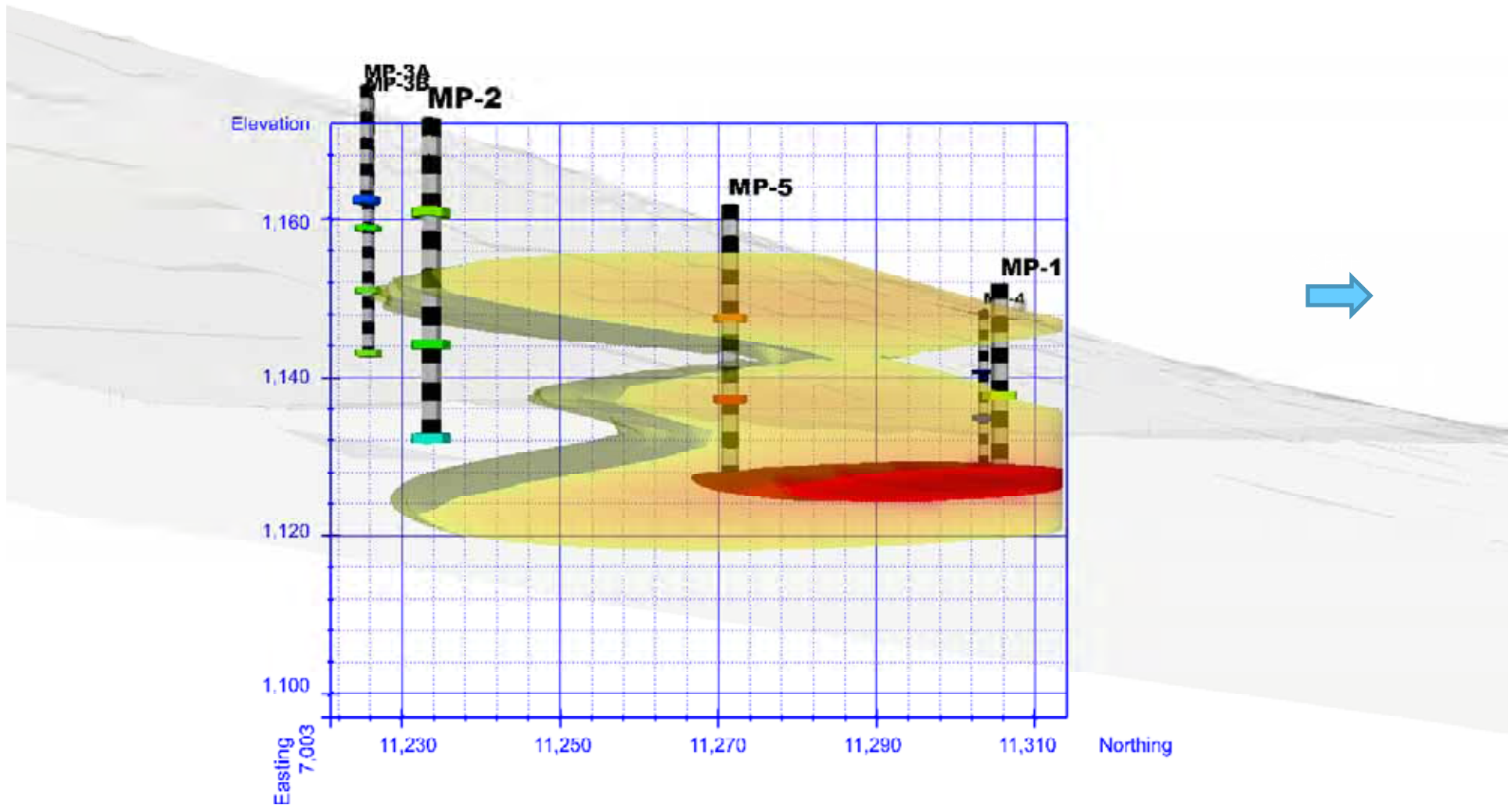
Perspective View Looking SW at 20° of Inclination 7/21/10



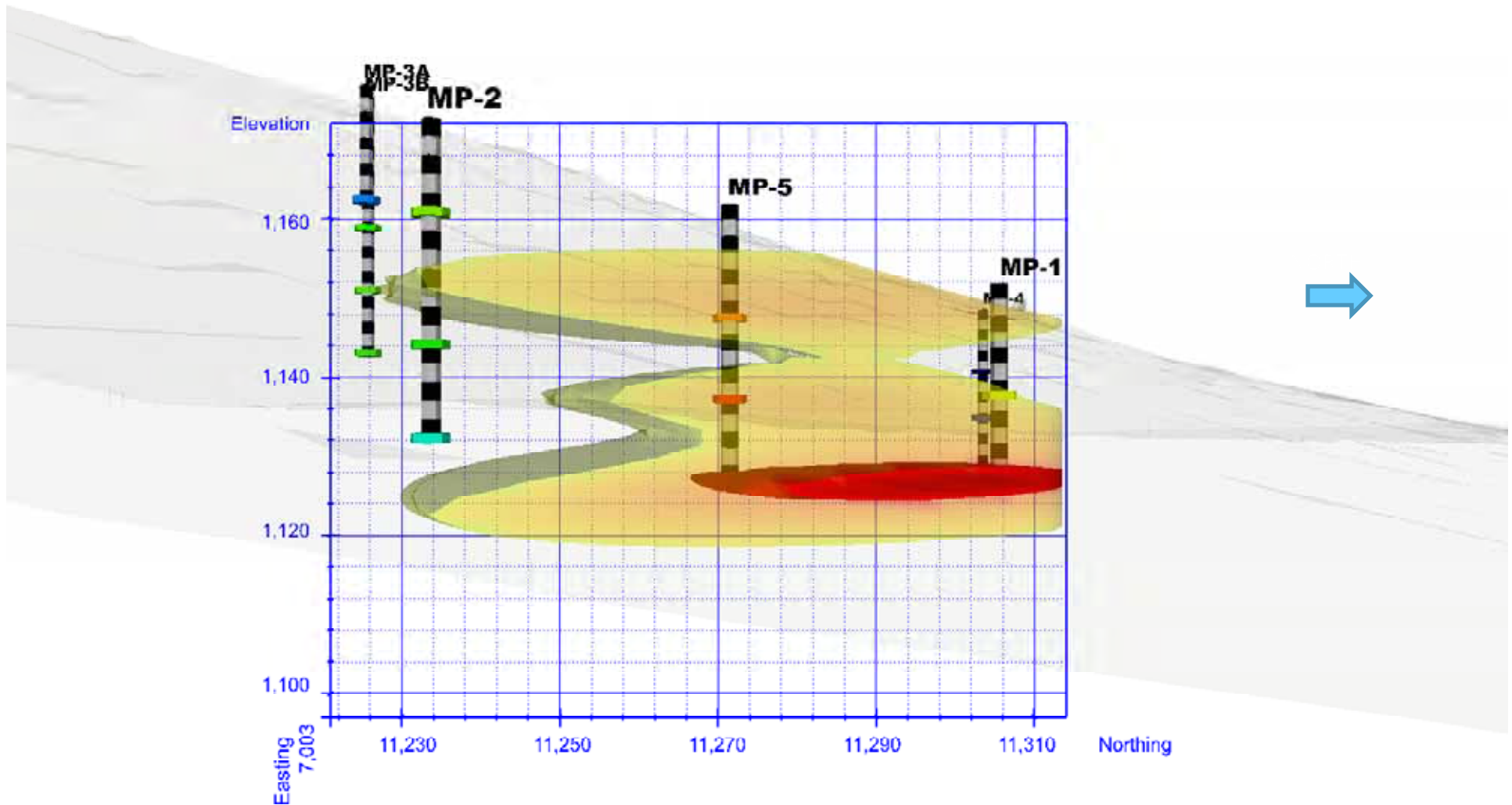
LEGEND



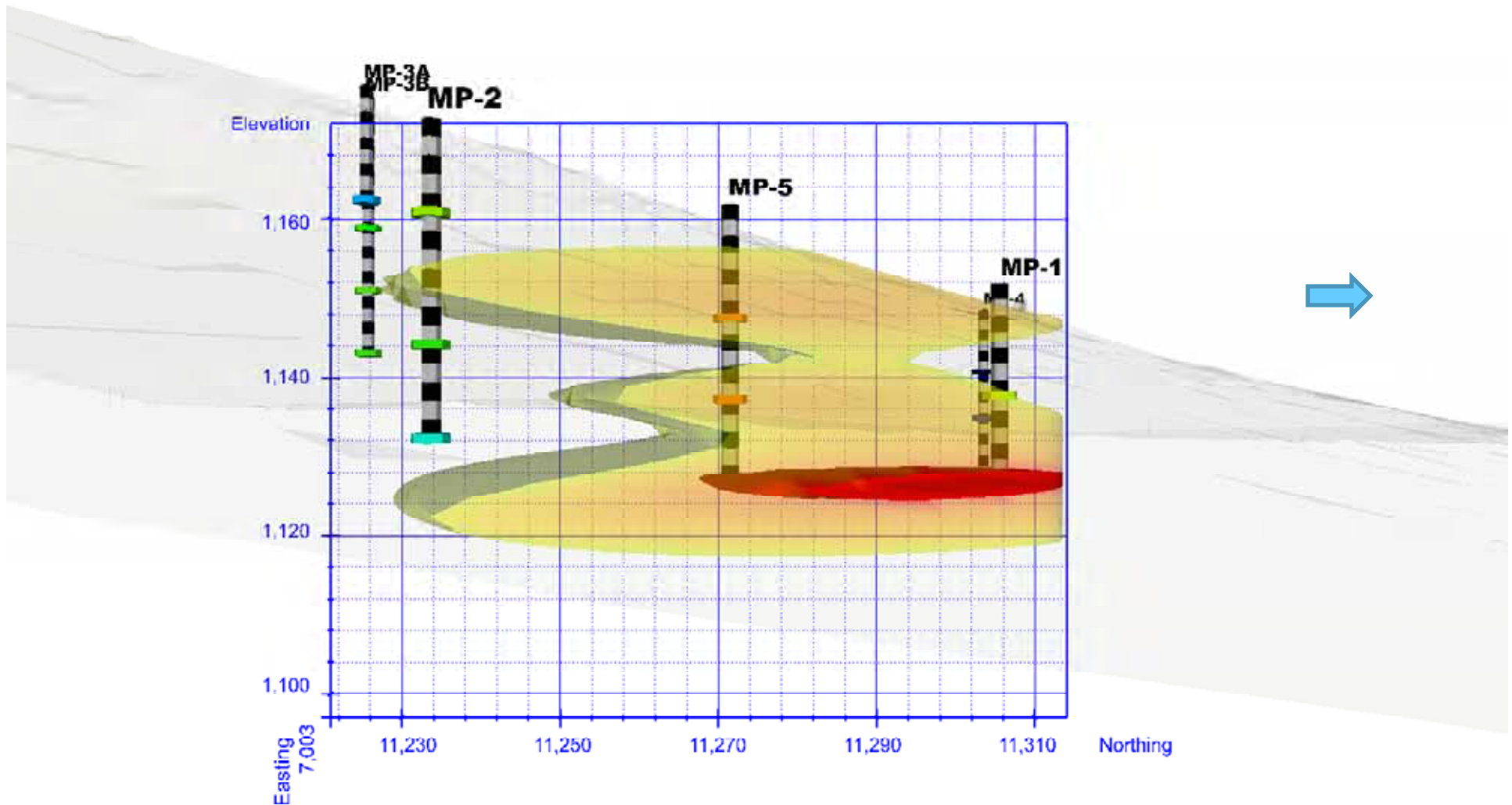
Cross Section Temperature Volume Looking West 4/22/10



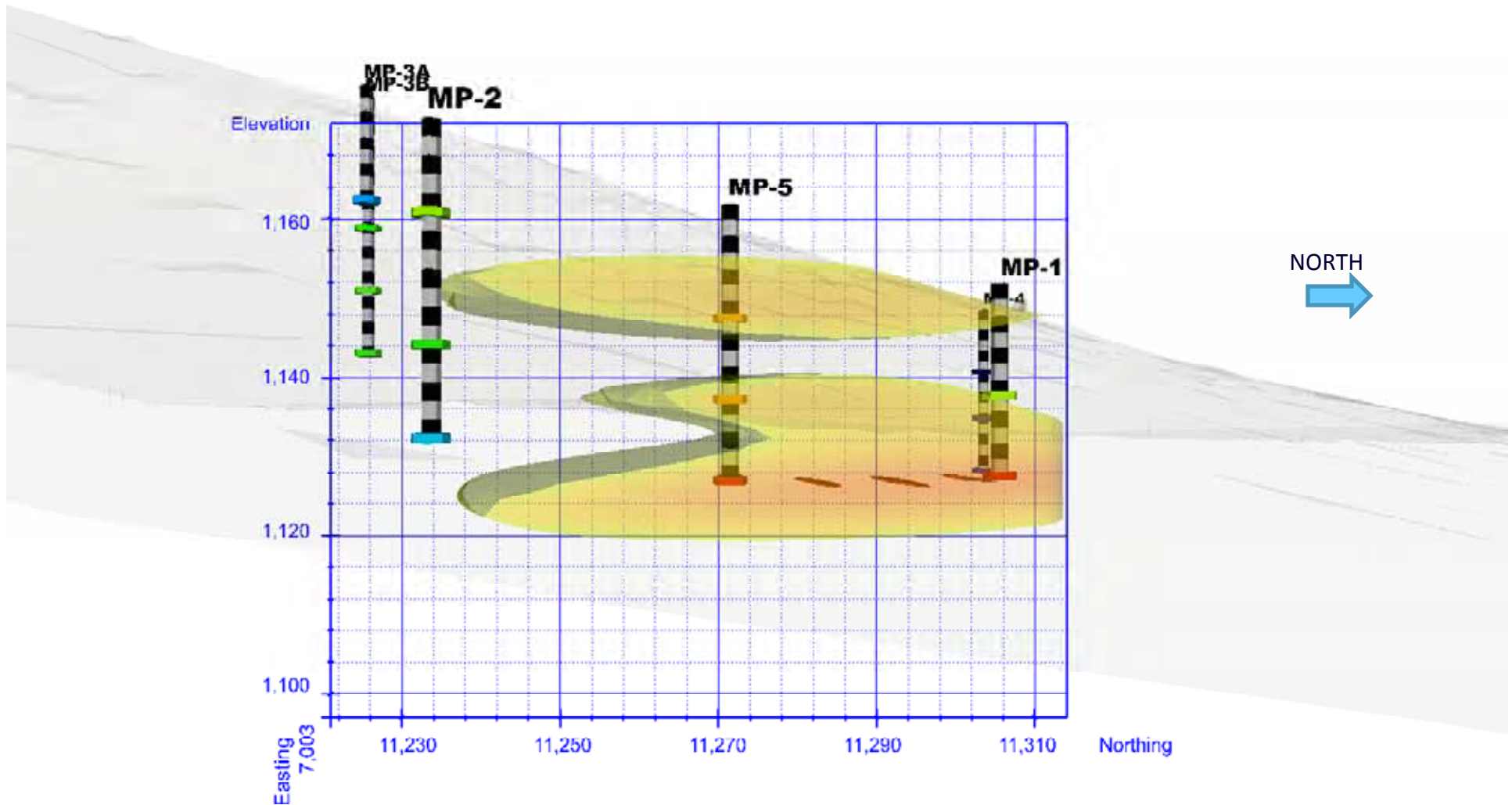
Cross Section Temperature Volume Looking West 4/27/10



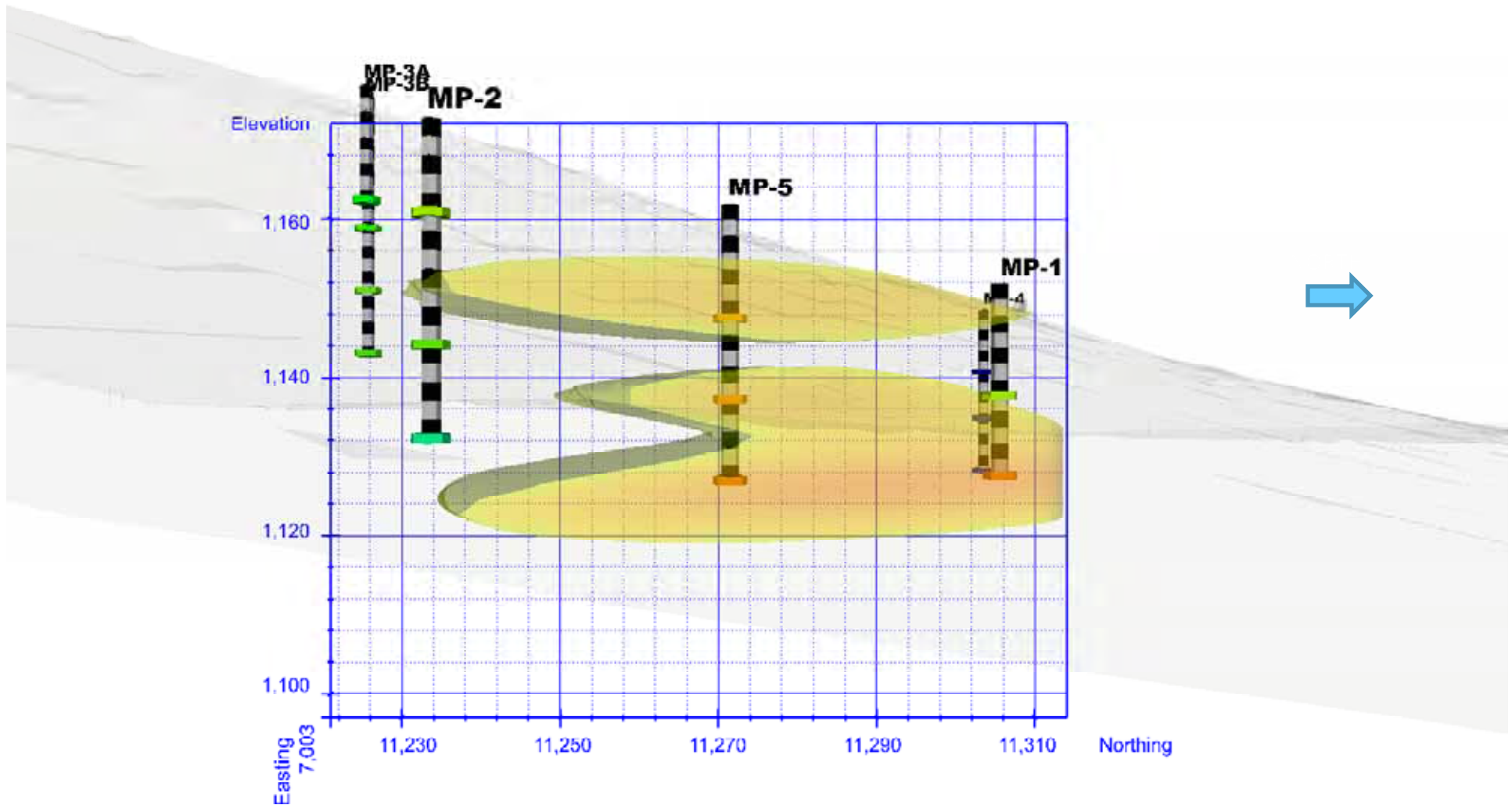
Cross Section Temperature Volume Looking West 5/4/10



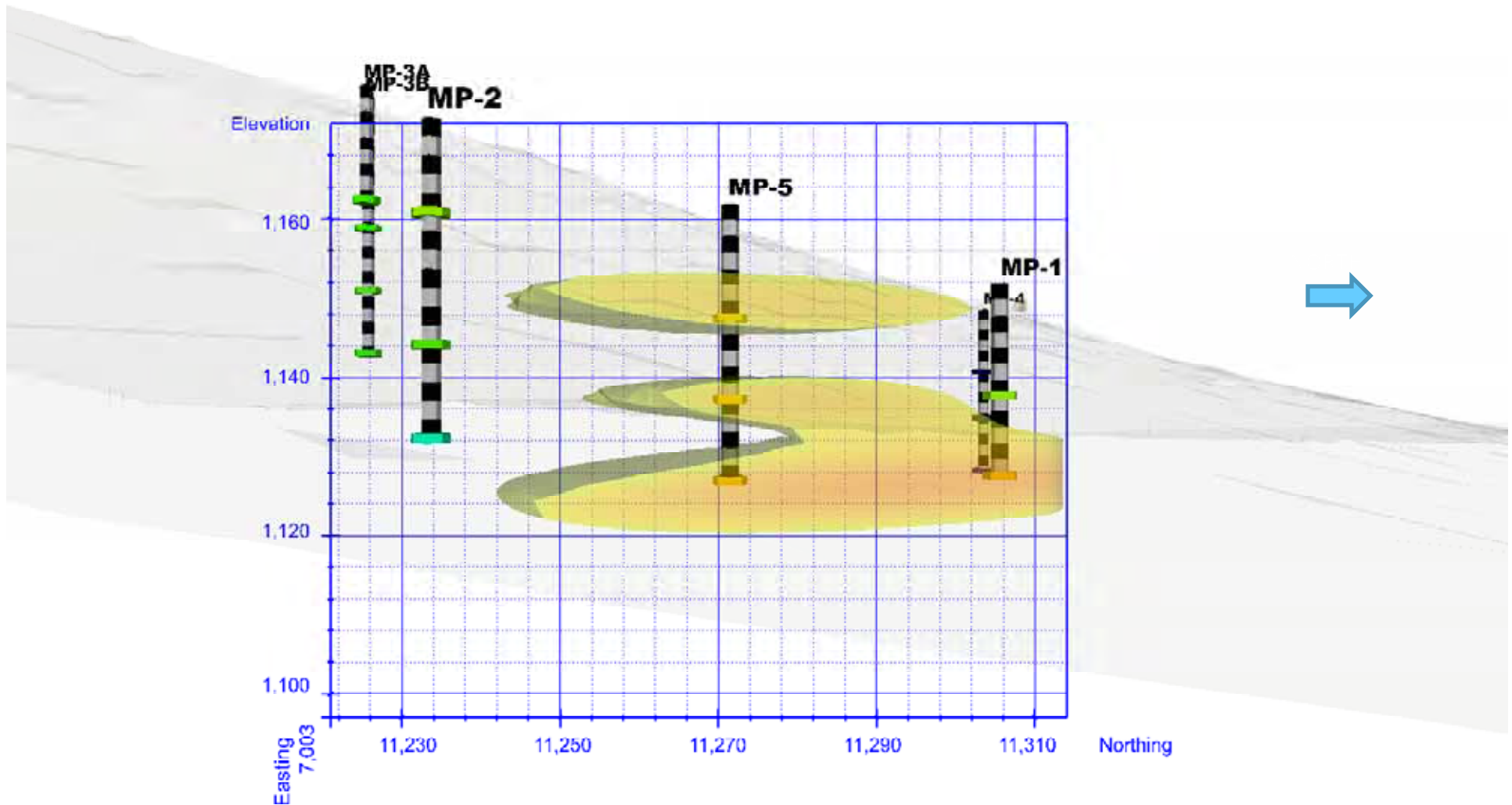
Cross Section Temperature Volume Looking West 5/20/10



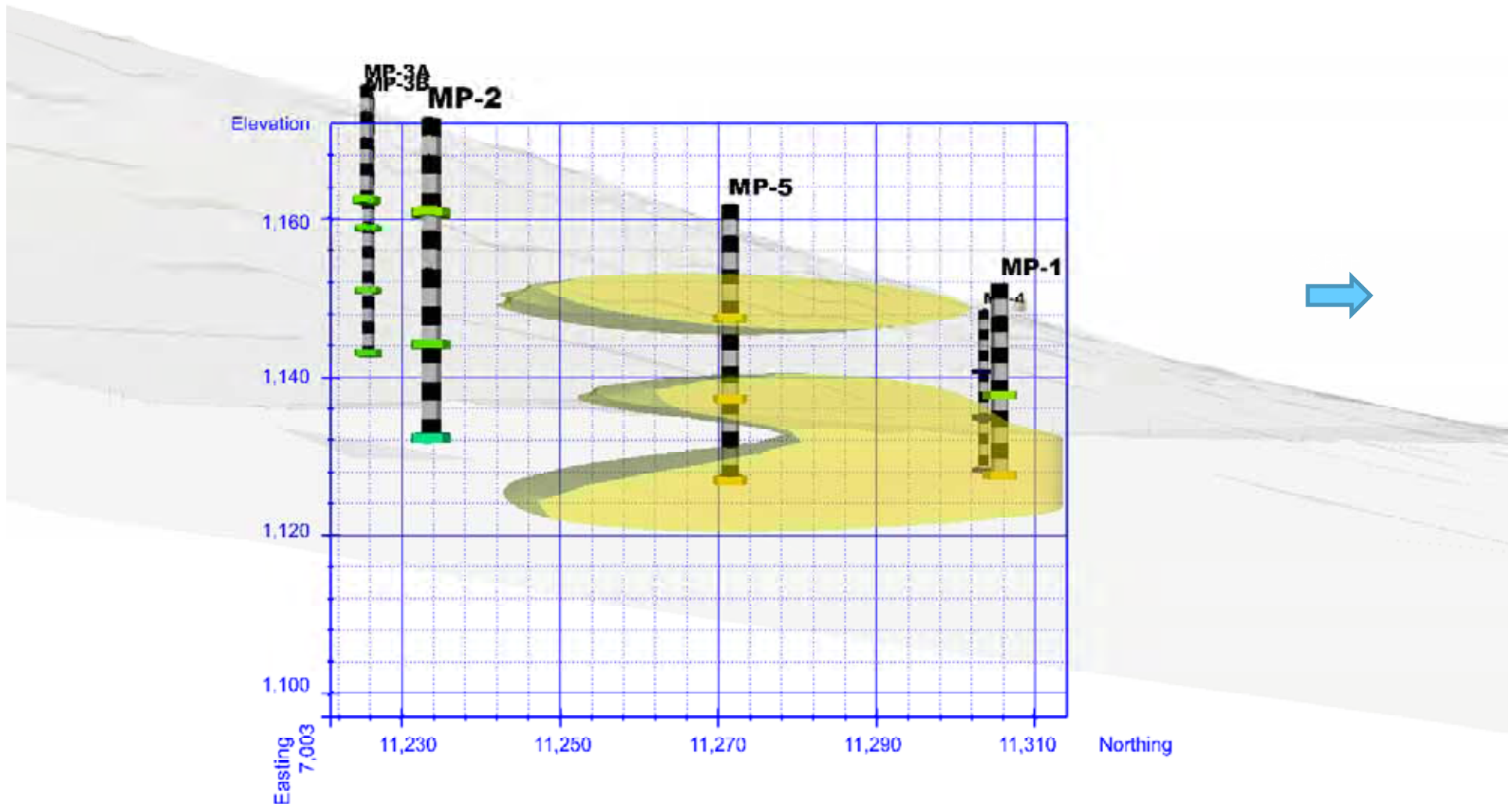
Cross Section Temperature Volume Looking West 6/8/10



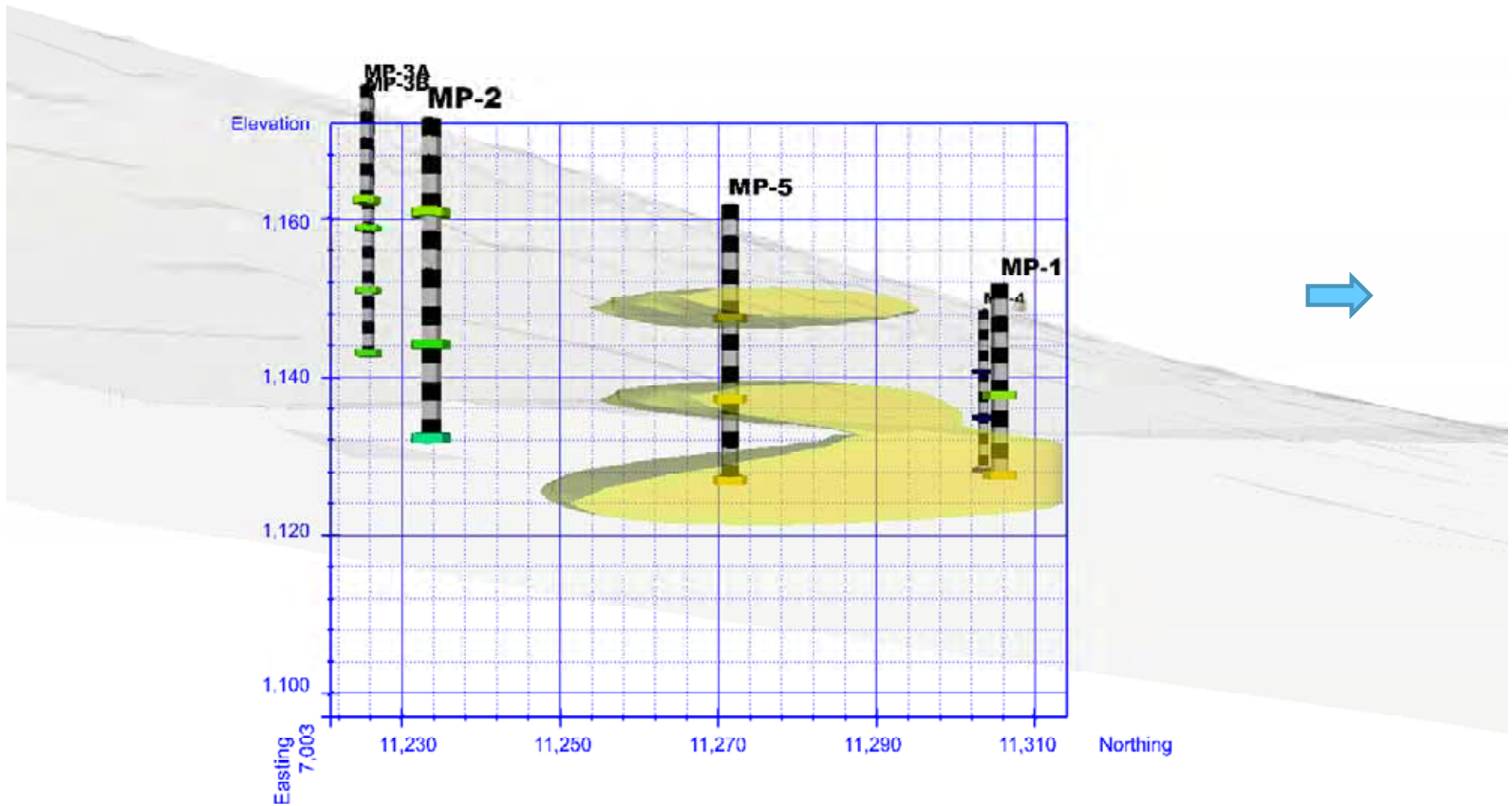
Cross Section Temperature Volume Looking West 6/23/10



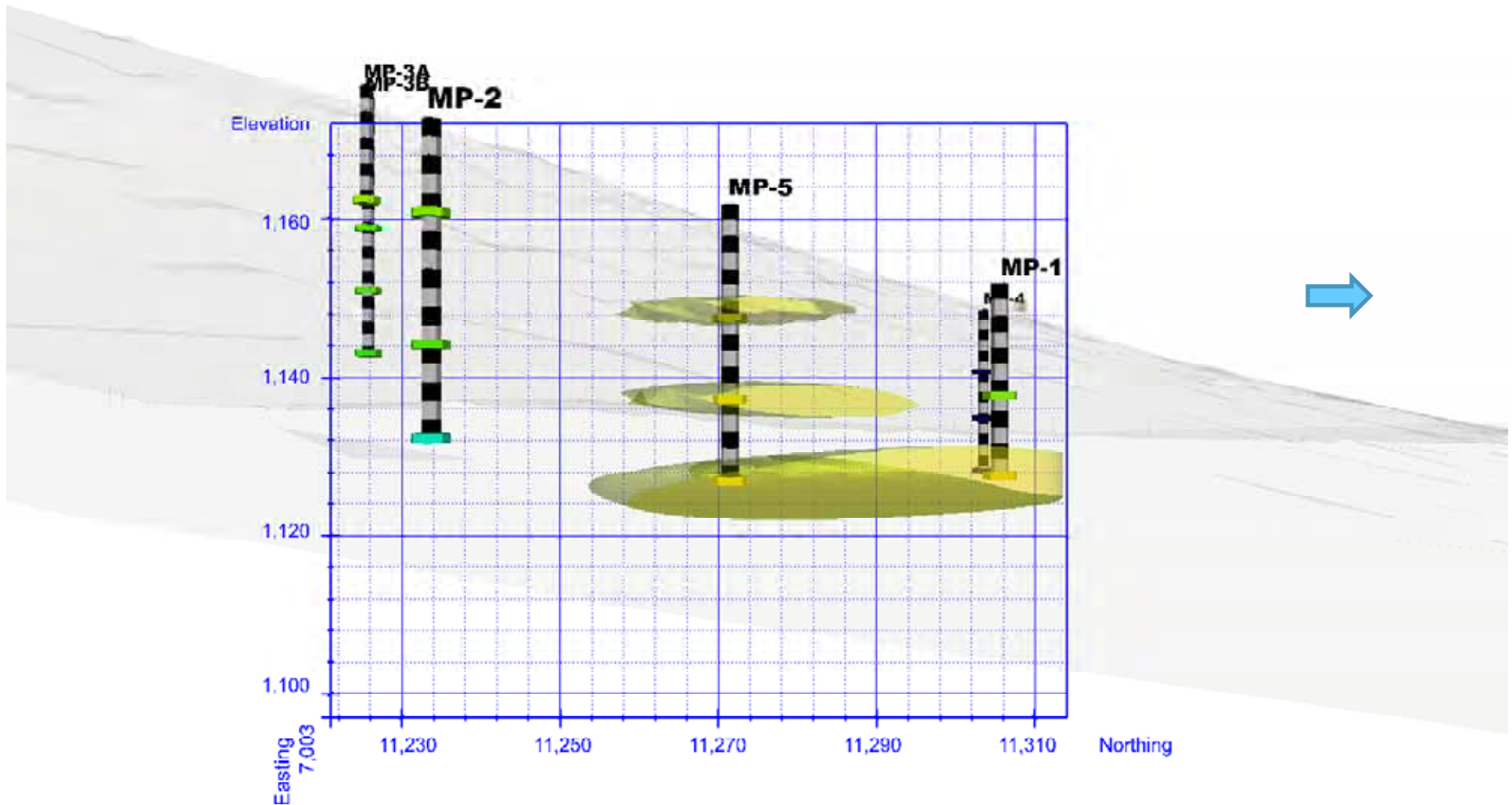
Cross Section Temperature Volume Looking West 7/1/10



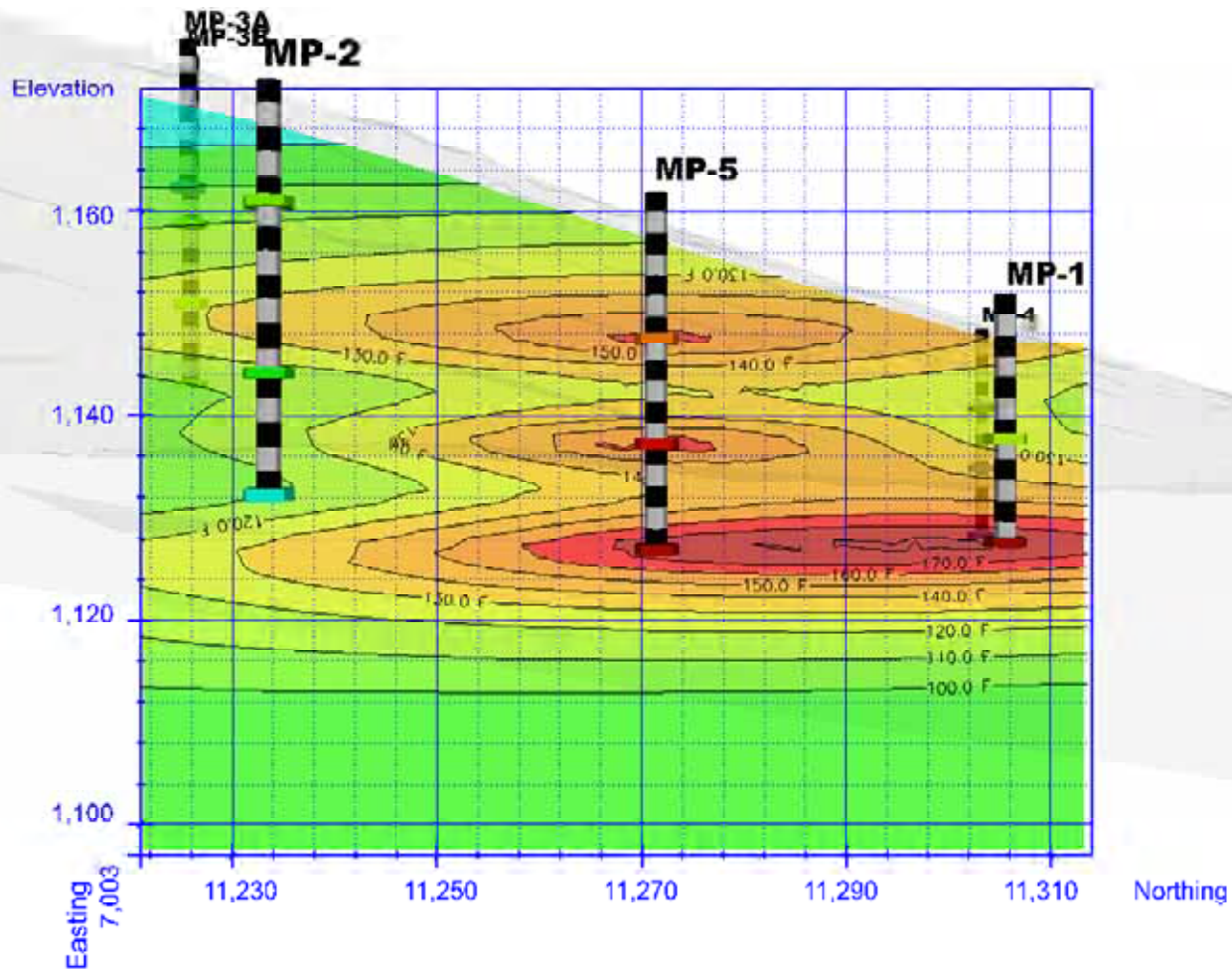
Cross Section Temperature Volume Looking West 7/14/10



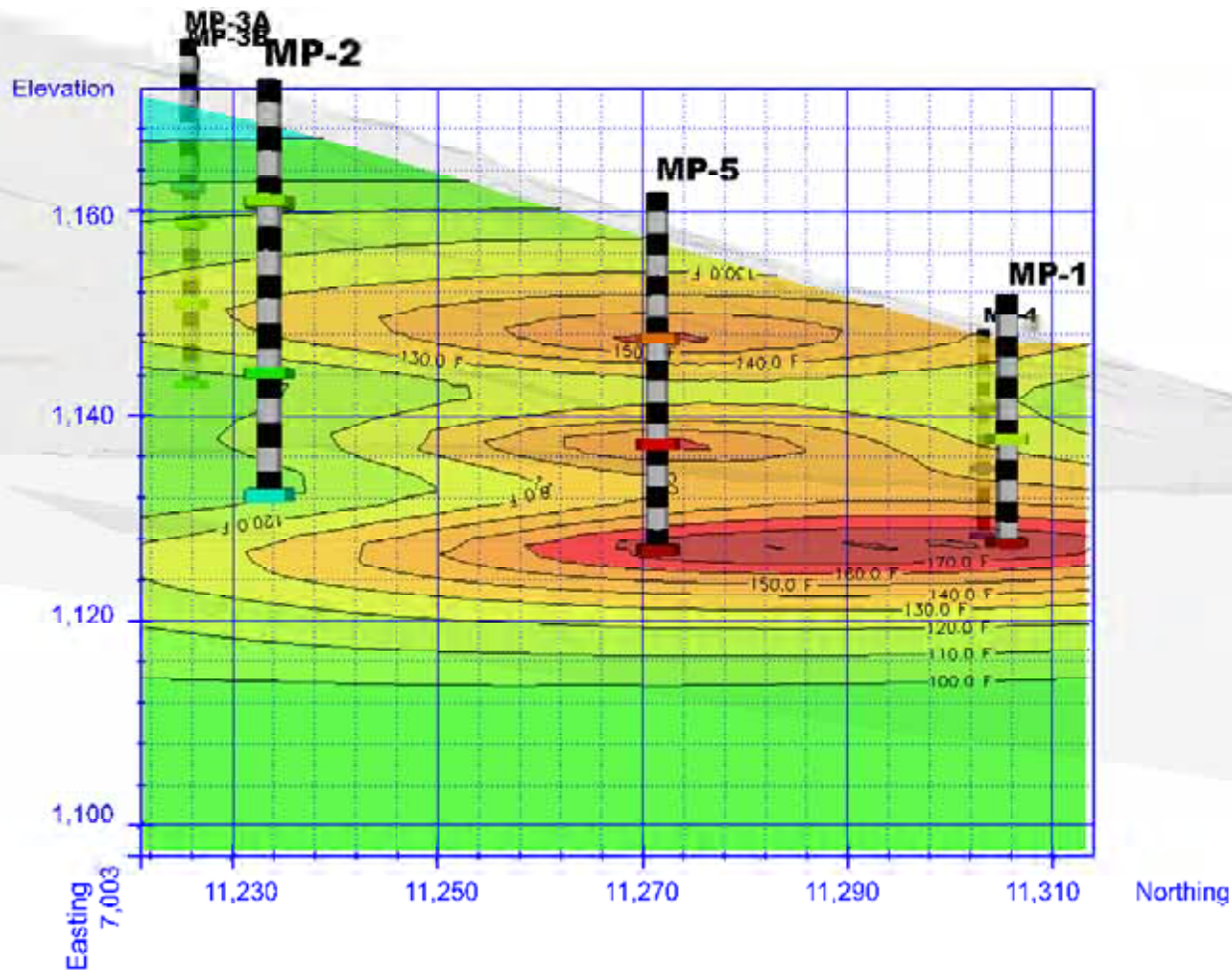
Cross Section Temperature Volume Looking West 7/21/10



Cross Section Temperature Contours Looking West 4/22/10

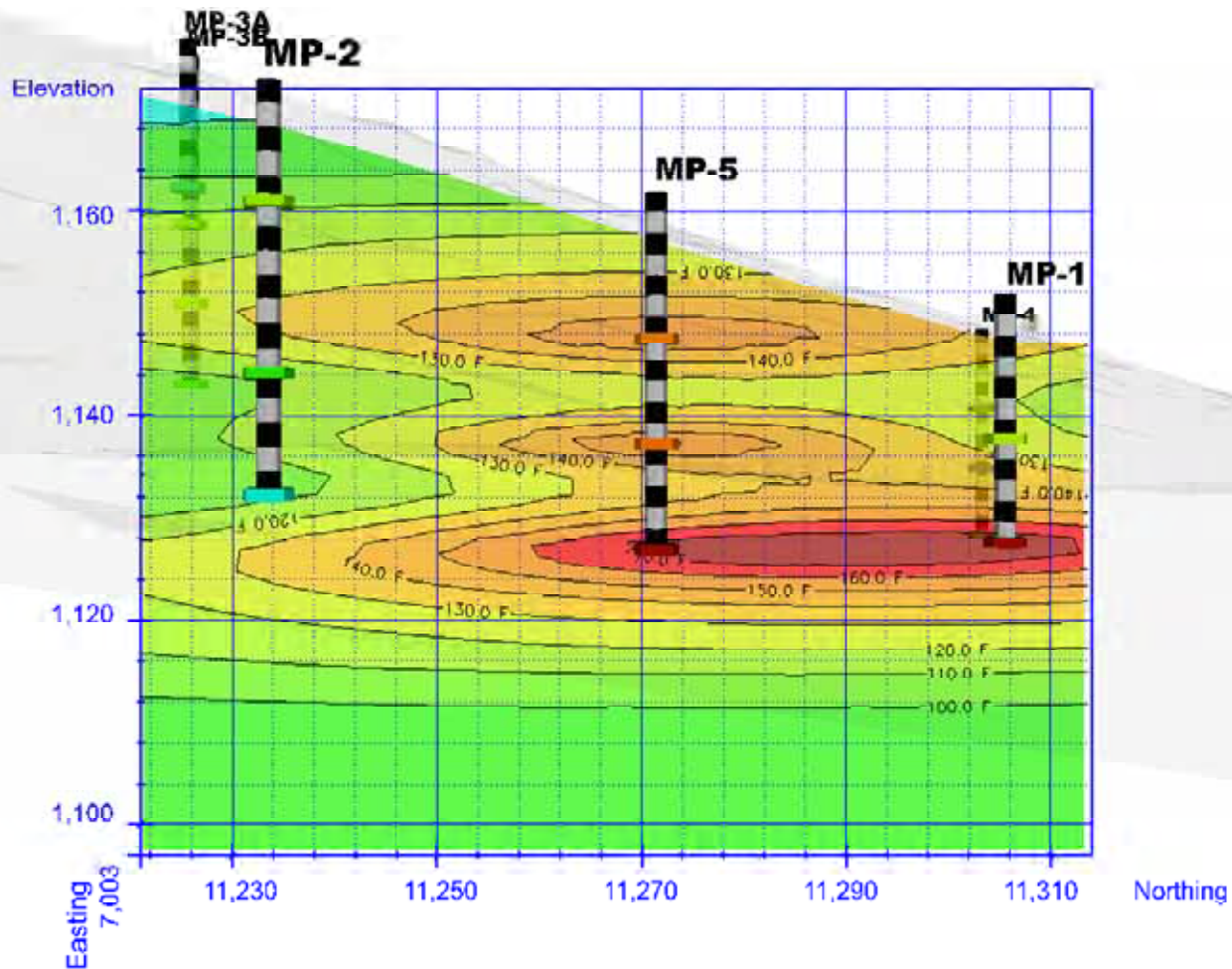


Cross Section Temperature Contours Looking West 4/27/10

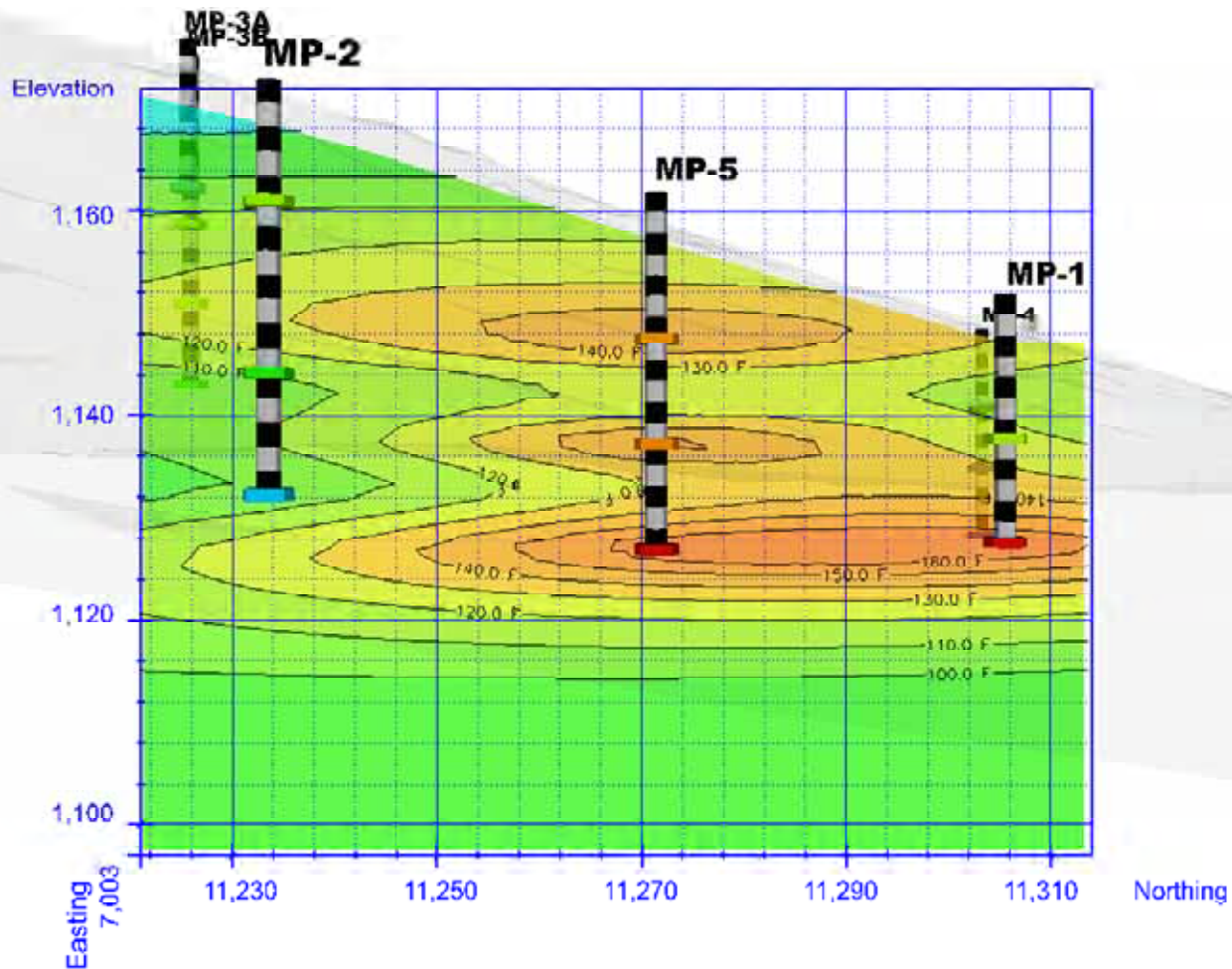


Cross Section Temperature Contours Looking West

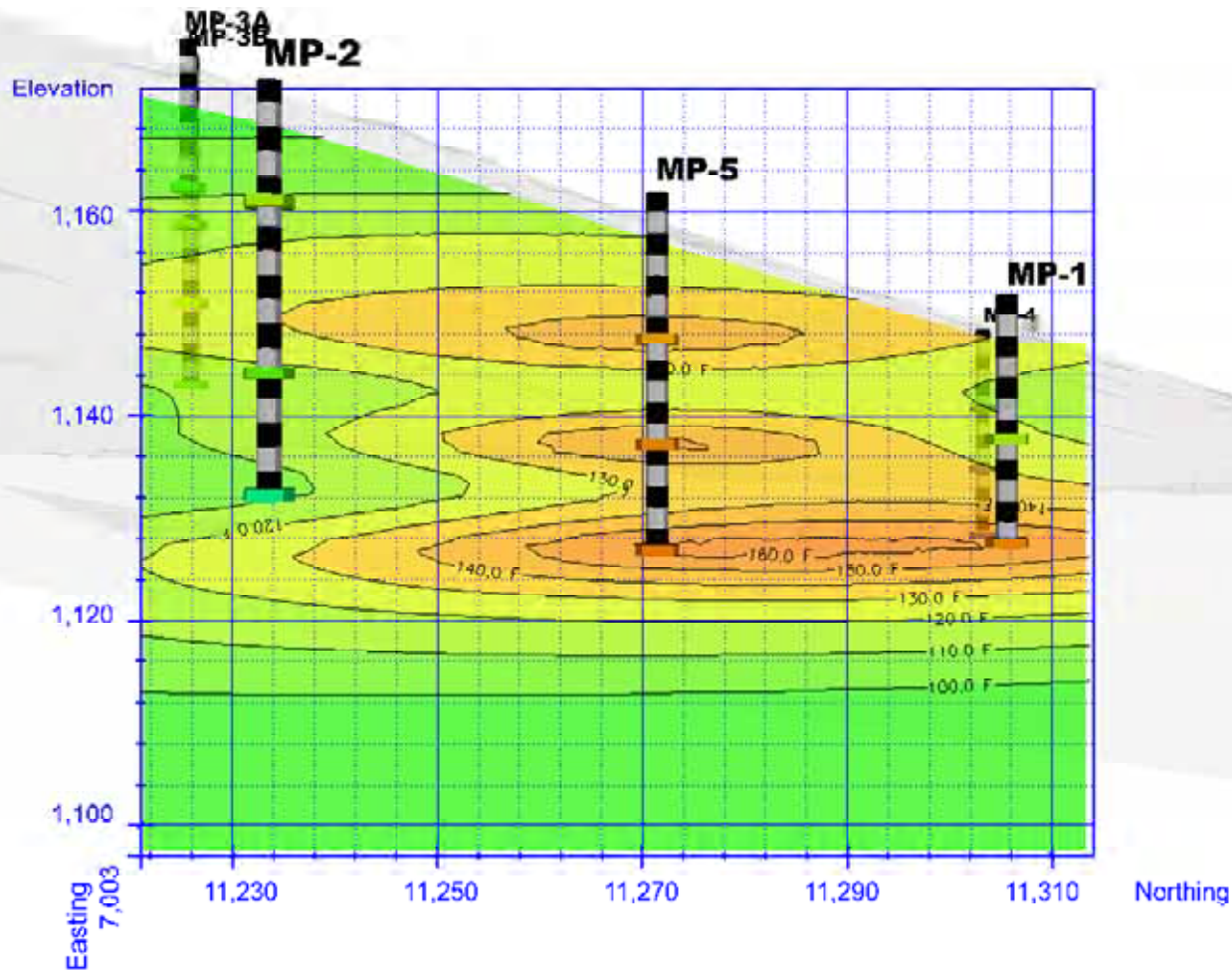
5/4/10



Cross Section Temperature Contours Looking West 5/20/10

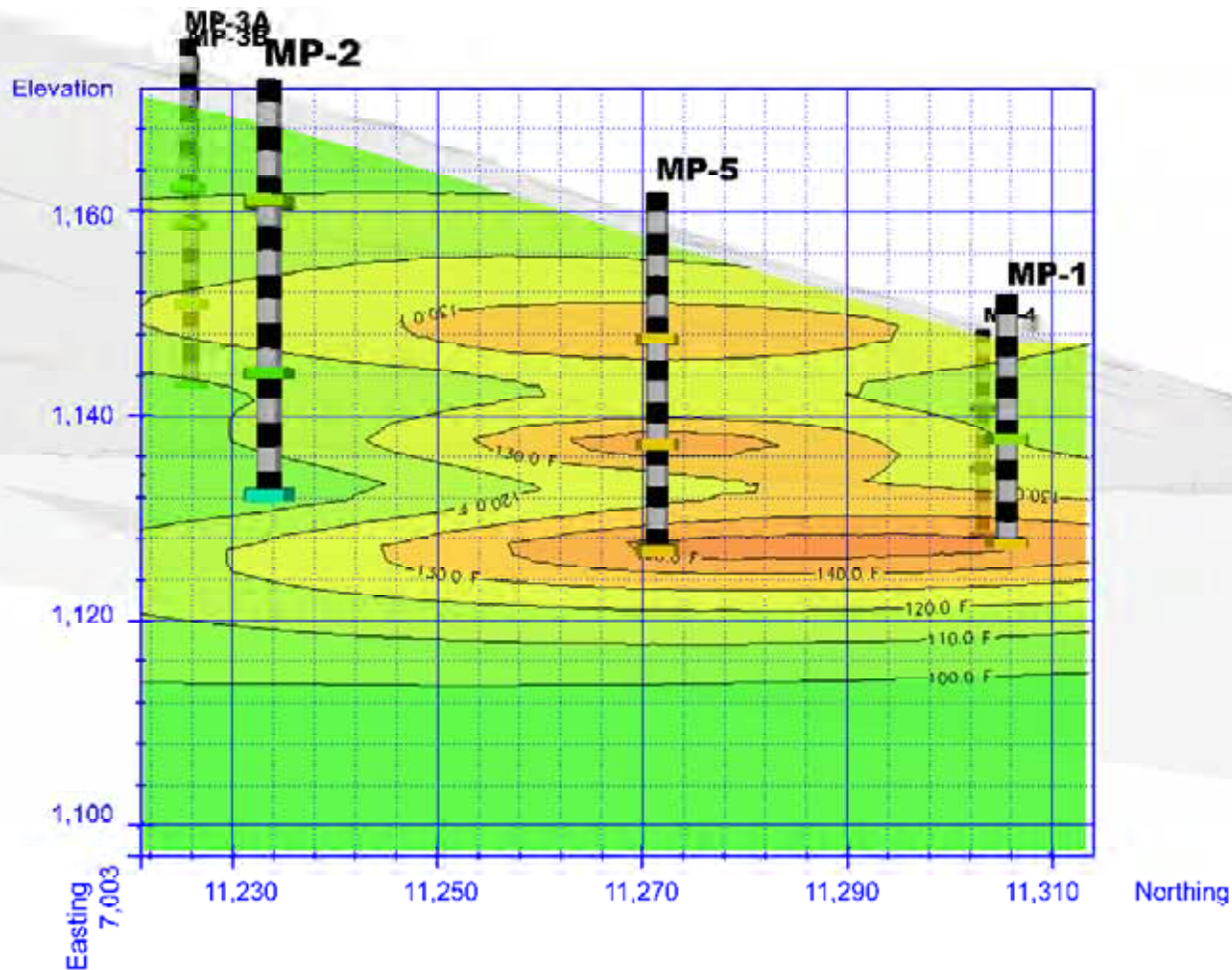


Cross Section Temperature Contours Looking West 6/8/10

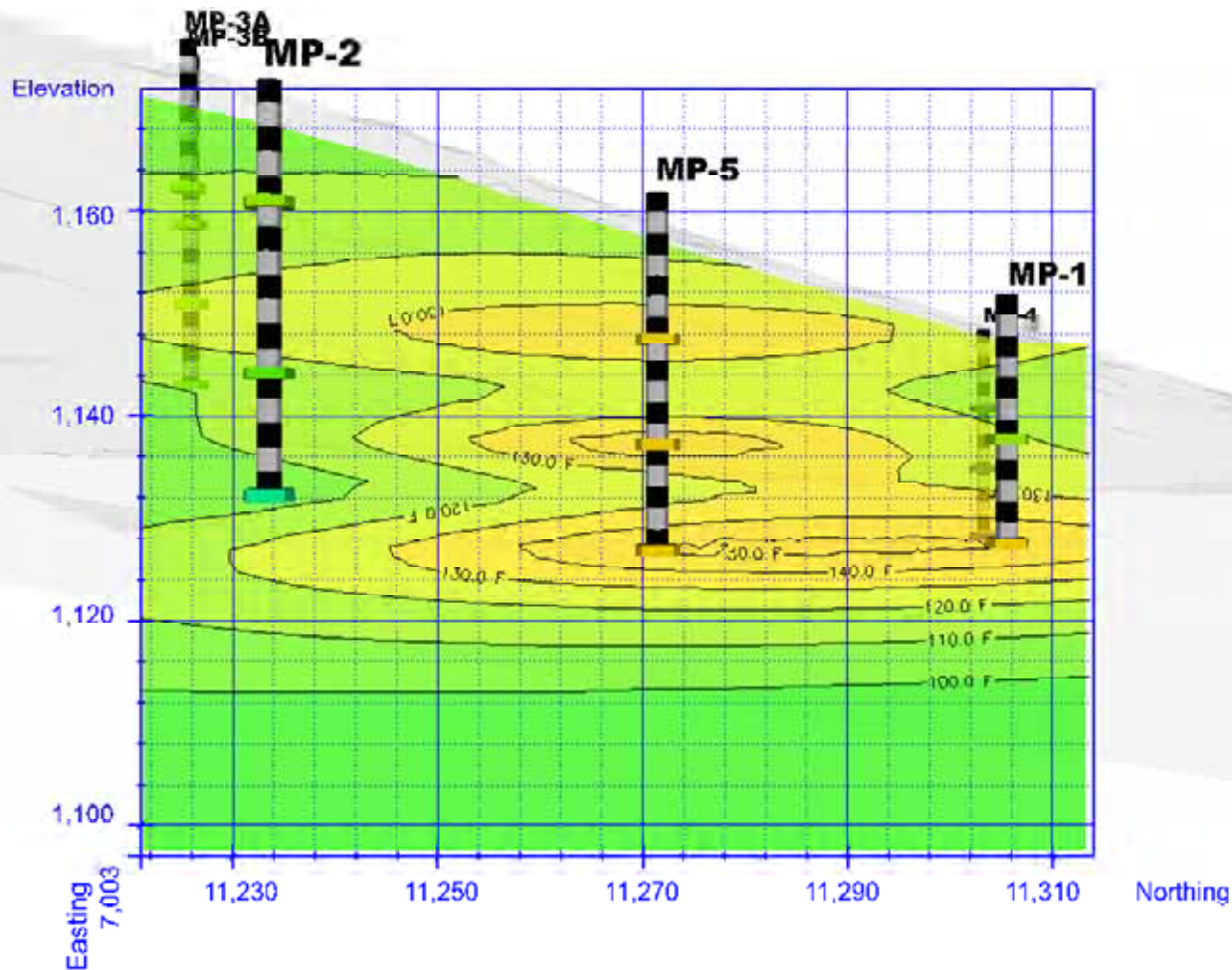


Cross Section Temperature Contours Looking West

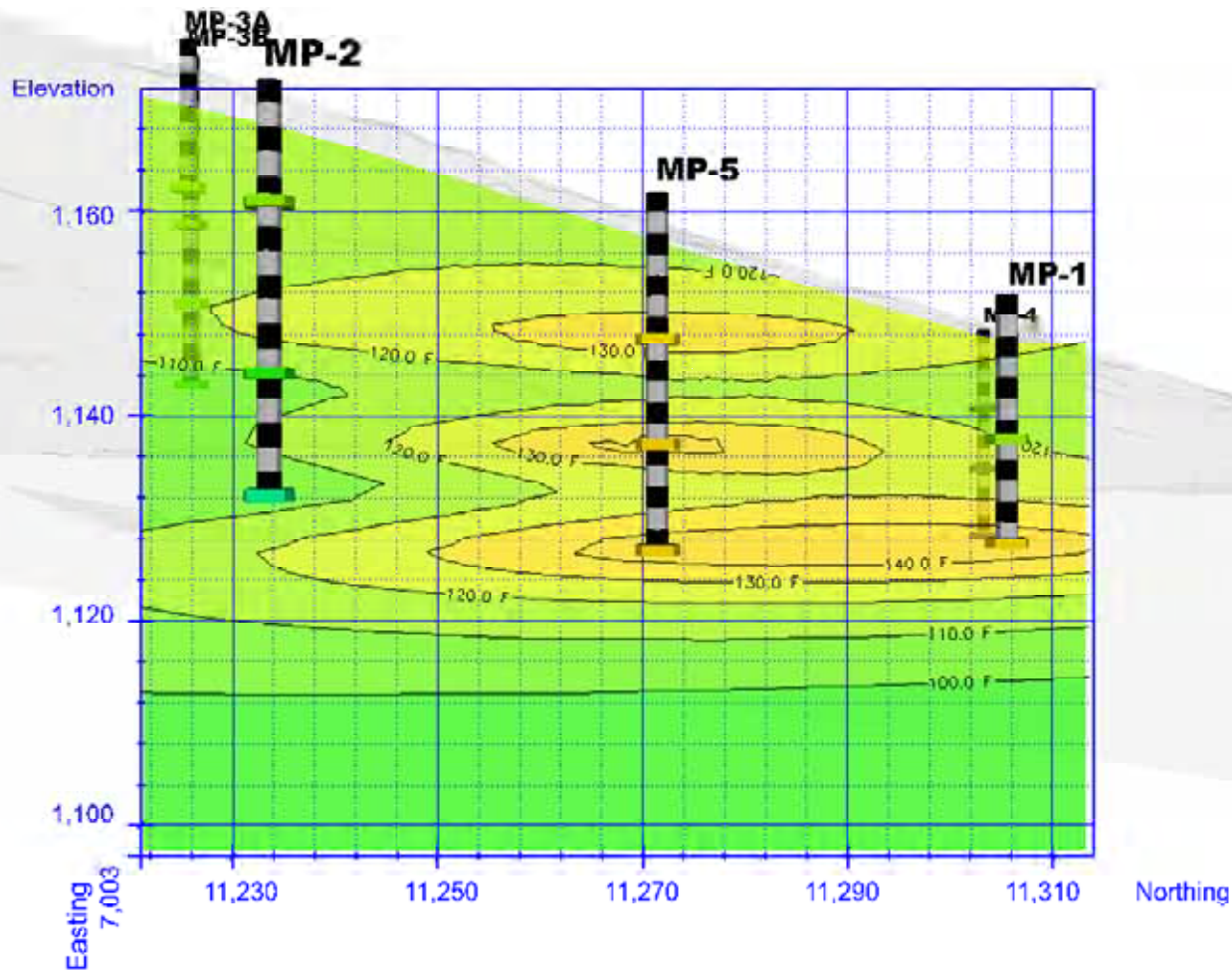
6/23/10



Cross Section Temperature Contours Looking West 7/1/10



Cross Section Temperature Contours Looking West 7/14/10



Cross Section Temperature Contours Looking West 7/21/10

